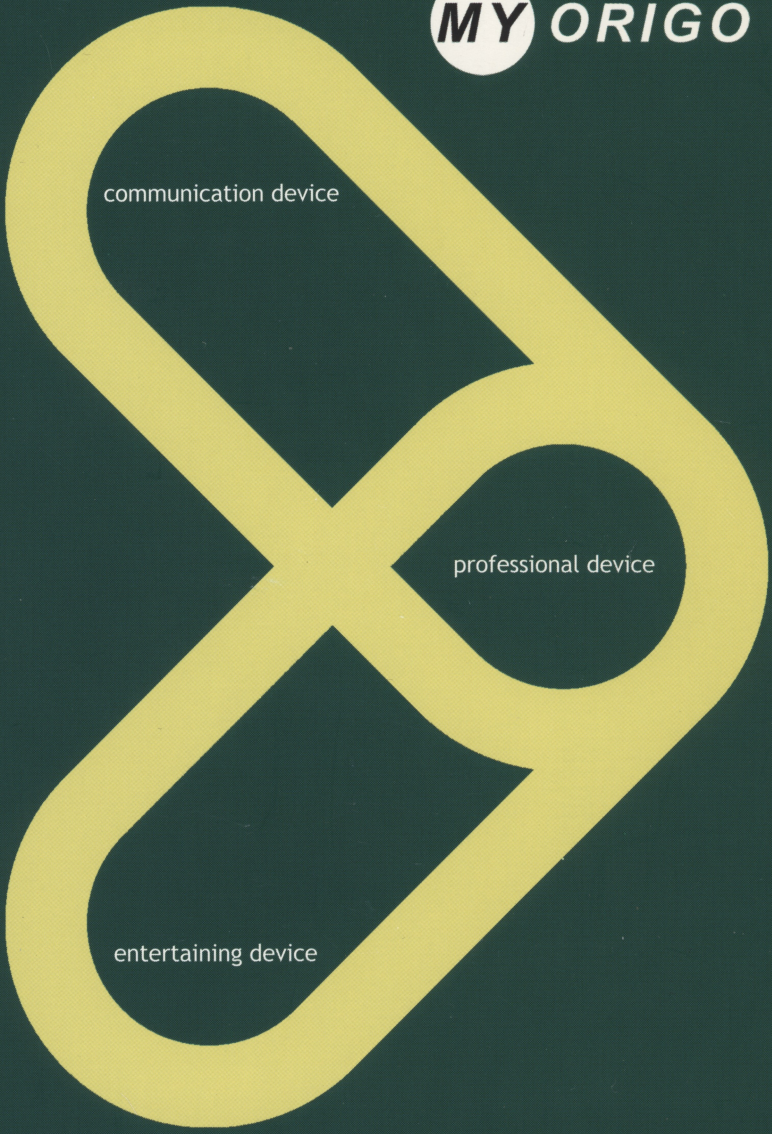
MY ORIGO



myorigo 1

This document is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, the implied warranties of merchant ability, fitness for a particular purpose, or non-infringement.

This manual could include technical or other inaccuracies or typographical errors. Changes are periodically added to the information herein; these changes will be incorporated in a new edition of this manual. MyOrigo Oy, Ltd. reserves the right to make improvements and /or changes in the product(s) described in this manual at any time.

First Edition, June 2004.

©MyOrigo Oy, Ltd. 2004

All rights reserved.

Issued by:

MyOrigo Oy, Ltd.

Kasarmintie 28 H25

90230 Oulu

Finland

intent is a registered trademark of Tao Group Ltd.
Escape is a registered trademark of Espial Group Inc.
XP is a trademark of Microsoft Corporation.

Introduction

MyOrigo Oy (Ltd.) develops and markets new generation mobile multimedia devices and technologies with a strong emphasis on unique and innovative user interface solutions.
Our new and revolutionary user interface based on motion control and a book layout creates an entirely new user experience and eases the use of mobile multimedia services.
The key driving factor for MyOrigo has been to provide the mobile market such technologies that suit users regardless of age, education, or any experience for that matter. We welcome you to explore our technologies with our mass product **myorigo 1.** Our technology cannot be found in any other device!

Motion Control

The screen in the device adjusts as you move your hand. Turn the device and watch the screen follow you without delay!

Mirroring and Zooming

Viewing large content like images and web pages has been made easy with mirroring and zooming. By tilting the device content can be viewed as with pocket mirror. Tilting inwards and outwards enables zooming in - zooming out function.

HaptiTouch - Touch 'n' Feel Screen!

The touchpad reacts to a touch input with a "kick" giving direct tactile feedback to the tip of the finger. The touchpad is also force sensitive recognising the amount of force used and responding accordingly. The feedback is fully software-controlled.

myorigo 1 is a triple band phone and operates on E-GSM 900, GSM 1800 and GSM 1900 networks, which means that you are able to use the device in many regions across the world.

The device has a large colour display on top of which lays a lens which is entirely used as a touch area introducing HaptiTouch.

Mirroring and Zooming functions are enabled by motion sensors.

myorigo 1 also offers full internet connection via GPRS along with a variety of messaging options; SMS, MMS, E-Mail.

An electronic format of user guide can be found in www.myorigo.com

Contents

Introduction 2
Contents 3
Getting Started 8
Overview 8
Inserting the Battery, SIM and Multimedia Cards 9
LED Indication Lights 13
Switching the device on and off 13
Key Functions 15
Keys 15
Lens Keys 15
Side Keys 16
Cursors 16
Main Index Pages 17
Browsing the book 17
Mirroring 17
Zooming 18
Action Fields 19
Text Field 19
Image Field 20
Fast Menus 20
Icons 21
Command Symbols 23
Standby Menu 26
The Screen lock 26
Silent Mode 26
Sound Profiles 27
Volume in Use 27
Character and Number Input 27
Character Keyboard 27
Numeric keyboard 28
Symbol Keyboard 28
Contacts 29
Creating a new contact 29
Contact Index 33
Storing contacts 34

Call Functions 37
Making Calls 37
Speed Dialling 38
Emergency Calls 38
Call Management 39
Dialled Calls 39
Received Calls 39
Missed Calls 40
Call Waiting 40
Diverting Calls 40
DTMF touch tones 40
Voicemail 40
Call Holding 41
Receiving a second call 41
Receiving a third call 42
Conference Calls 42
Call Account 43
Messages 45
SMS Messages 45
Received SMS options 46
Saving SMS messages 47
Voicemail messages 47
MMS Messages 47
E-mail Messages 49
Internet 53
Using the Internet browser 53
Browser keys 53
Browser views 54
Browser windows and frame changing 54
Homepage 55
History 55
Favourites 55
Downloaded Files 57
Options 57
Calendar 59
Viewing your Calendar 59
Creating a new event in the calendar 60
Advanced 61
Managing calendar events 63

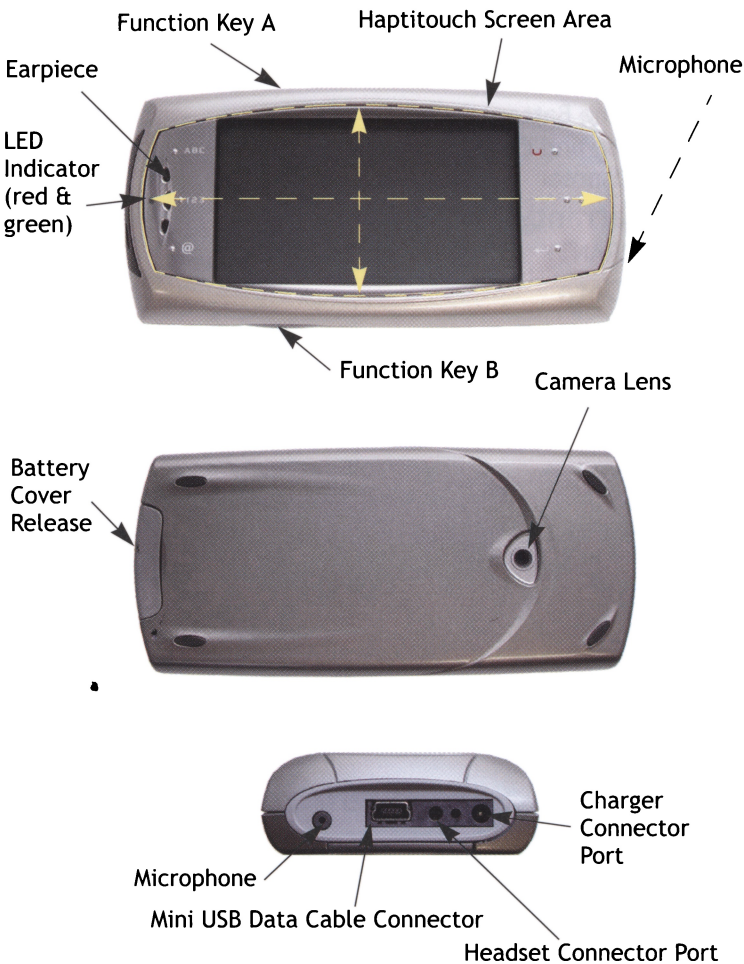
Creating a new task in the calendar 63
Alarms 65
Notes 66
Camera 67
Using the Device Camera 67
Images/Photos folder 67
Options 68
Image Name 69
Timer 69
Night Shot 70
Music 71
Music Player 71
Music player keys 71
Sounds folder 72
Files 75
All Files 75
Memory Card 75
My Folders 76
Images 76
Sounds 77
Text Files 77
Attachments 77
Downloaded 77
Programs 77
Zip Files 77
Create Zip File 77
Programs 79
Calculator 79
Create Text File 79
Text Files 79
Games 80
New Applications 80
Settings 81
Sounds 81
Ring Tone 81
Message Tone 81
Alarm Tone 82
Sound Profiles 82

Create Profile 82
Normal 83
Themes 83
Custom Theme 83
Functional Settings 83
Phone settings 83
Messaging 86
SMS Settings 86
MMS Settings 87
E-mail settings 89
Connections 91
Network 93
Device Control 93
Backup 94
Regional Settings 95
Time Zone 95
Time and Date 96
Language 96
System and Security 97
Codes 97
Device Lock 98
Restoring Factory Settings 99
Info 101
Tutorial 101
Browser Help 101
About System 101
System 101
IMEI code: 101
Memory 102
Links 102
Safety Precautions and Care 103
Product Care 103
Internal Antenna 103
Radio Frequency Energy 103
Exposure to Radio Frequency Energy 104
SAR (Specific Absorption Rate) 104
Driving 105
Vehicles Equipped with an Air Bag 105
Electronic Devices 105

Aircraft 106
Blasting Areas 106
Explosive Atmospheres 106
Power Supply 106
Children 107
Disposing of the Product 107
Emergency Calls 107
IMPORTANT! 107
Battery Information 107
Charging the Battery 107
Battery Use and Care 108
Battery disposal 108
Limited Warranty 109
OUR WARRANTY 109
Technical Data 113
Accessory 114
Declaration of Conformity 115
FCC Statement 115

Getting Started

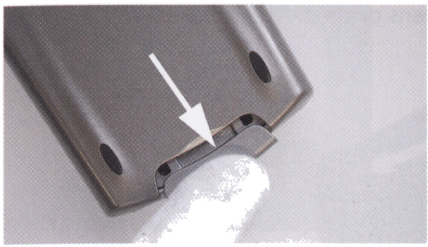
Overview



Inserting the Battery, SIM and Multimedia Cards

Removing the Battery Cover

1. With your fingertip, pull the battery cover latch downwards



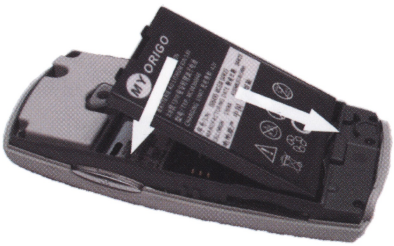
2. Lift the cover slightly at the battery cover latch end and gently slide upwards to release the battery cover from the upper corner release catches.

Replacing the Battery Cover

Repeat the *Removing the Battery Cover* in the opposite order.

Attaching the battery

1. Place the battery into the back of the phone, with the golden connectors facing down.
2. Push the battery down at the bottom and then slide up so that the battery is locked into position by means of the battery locking pins.



Removing the Battery

1. With your fingertip pull down and lift out the battery.

NOTE: Always switch the phone off before removing the battery.

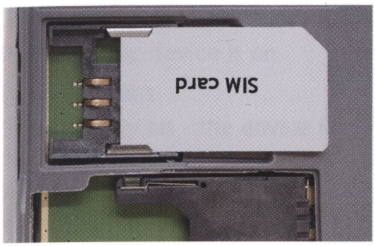
Inserting your SIM Card

1. If the SIM card is attached to the plastic surround card, then first snap out the card pushing it out at the snap points.

NOTE: Do not touch the metal surfaces/contacts in the SIM card.

Inserting the SIM card in the device

1. Insert the SIM card with the metal contacts facing down as shown in the picture.



Removing the SIM card from the device

1. Press lightly on the card and slide out in the opposite direction from inserting.

Inserting the Memory Card

1. Insert the Secure Digital (SD) or MultiMedia card (MMC) with the metal contacts facing down and the cut corner at the bottom right, as shown in the picture.

Removing the Memory card

1. Press lightly on the card and slide out in the opposite direction from inserting.

Charging the device

1. Connect the charger to the mains socket.

2. Connect the other end of the charger lead to the bottom of the device.

   When the device is switched off and the charger is connected, is displayed on the screen.

   If the device is switched on when the charger is connected, *Charging* will be briefly displayed and audible click is generated.

   The battery meter level in the status field shows the charged state of the battery. When charging, this will be animated to show that the battery is being charged.

   Full Empty

   When the battery level is low, the device will give a warning signal and *Battery Low* will be briefly displayed.

   NOTE: You can use the device whilst the battery is being charged. However, this lengthens the charging time.

   Do not connect any chargers to the device other than the charger model that was provided in the sales package.

LED Indication Lights

The device has green and red indication LEDs.

Green LED indications

- **Continuously on** - the device is in the start up procedure.
- **Blinking** - the device is on.

Red LED indications

- **Continuously on** - the device is in the shut down procedure or is being charged.
- **Blinking** - when a new message is received, after missed call or when the battery is low.

Switching the device on and off

Before you try to turn on the power, follow the SIM card and Battery insert procedure on page 9.

Turning on the device

1. Press the function keys A & B simultaneously. The green led is turned on.

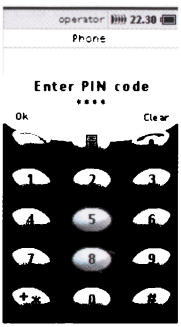
2. Press the icon on the screen to select the mode you wish to use the device in.

Flight Mode

In the flight mode you can use the device without any voice calls and data connections.

You may be asked to enter a PIN code, which is supplied by the operator with your subscription. Proceed as in Normal Mode page 14. To change PIN code or switch PIN query off see page 97.

Normal Mode



In the normal mode you can use the device normally with all the data connections, voice calls, data calls, etc.

You may be asked to enter a PIN code, which is supplied by the operator with your subscription. To change PIN code or switch PIN query off see page 97.

1. Enter your PIN number and press *OK*.

Press *Clear* if you make a mistake whilst entering the PIN number.

If you enter the PIN code incorrectly *Wrong code, Enter PIN code again* is displayed.

If a PIN code is entered incorrectly 3 times in a row then the SIM card will be blocked and the message *Wrong code, SIM use blocked. Enter PUK code* is displayed. See SIM card locking page 97.

Tutorial Demo

The tutorial demo can be accessed at any time when the device is on from the Main index: *Info/Show tutorial* menu. See page 101.

The tutorial demo shows how to browse the book, open Fast menus and the mirroring and zooming function.

Turning off the device

1. Press the function keys A & B simultaneously to display the standby menu.
2. Press *Shut Down*

TIP: Phone can be shut down also by long pressing the function keys A & B simultaneously.

Key Functions

Keys

Lens Keys

Lens Key	Press once to	Long Press to
ABC	change to the character keys in the keyboard mode.	shortcut to the *Temporary Note* application.
123	change to the number keys in the keyboard mode.	shortcut to the *Calendar, Create Event*.
@	change to the symbol keys in the keyboard mode.	shortcut to the *Contact Index*.
C	go back a level higher in the book/history.	return to the first *Main Index* page and close/cancel all applications and operations. Clear navigational history.
	close application/cancel operation.	
Phone	open/close the virtual phone application.	shortcut to *Dialled calls* page of *Calls* menu.
Enter	enter to the selected item, when the cursor is in view and mirroring mode is on.	
	move the cursor to the next line, if more than one line can be typed in the keyboard mode.	

Side Keys

Side Key	When	Half Press to:	Continuous Half Press to:	Full Click to:	Long Full Click to:
A	in the book	turn 1 page forward	repeat page turning forwards	turn 1 page forward	
	in browser or image view	lock mirroring on/off (when set on)	activate mirroring	use the cursor to enter	start dragging/ painting
	during a call			increase the volume	
B	in the book	turn 1 page backward	repeat page turning backwards	turn 1 page backward	
	in browser or image view			fit to screen / fit to width / 1:1 scale	free zooming / end zooming
	during a call			decrease the volume	
A & B	device power is off				switch on the device
	device power is on			open the standby menu	switch off the device
	device is locked			unlock the device	

Cursors

The cursor will change shape depending on the position and actions on the device.

- - Pointed Cursor
- - Link or Active areas
- I - Text fields
- + - On keypads

Main Index Pages

The **myorigo 1** menu structure is set out like a book with chapters, subchapters and pages. There are application chapters which make up the main index and these are the highest level of the book structure.

Browsing the book

There are several methods you can use to browse the book:

- By a single press of the A key to move 1 page forward through the chapters and a single press of the B key to move 1 page backwards through the chapters.
- By sliding you finger across the haptitouch screen from right to left will move 1 page forward and sliding you finger across the haptitouch screen from left to right will move 1 page backwards.

Mirroring

The device has sensors which allow you to control movements by tilting the device. There are several functionalities behind the mirroring effect dependent upon what you are viewing.

- Activates the controlling using a cursor
- Activates the cursor

The cursor will be activated and can be moved around the screen by tilting the device whilst continuously half pressing the *A* key. Fully pressing the *A* key once will act as an enter button and depending on where the cursor is positioned will enter the selected function.

Mirroring allows you to view pages that are bigger than the display window. Mirroring is especially useful when browsing pages on the Internet.

If the content is larger than the device display window, for example a large image or Internet page, then the page view will start in the upper left corner. Continuously half pressing the *A* key and tilting the device will navigate through the view of the page.

Zooming

Zooming can be used in viewing the Internet page or large image.

To use zooming to change display views

When an Internet page or large image is loaded into the device and displayed on the screen.

- Fully pressing the *B* key will switch the view between *fit to screen*, *fit to width* and *1:1 scale*.

To zoom by tilting the device

When a Internet page or large image is loaded into the device and displayed on the screen.

- Continuously fully pressing the *B* key and;
  - tilting the device inwards will zoom in
  - tilting the device outwards will zoom out.

Action Fields

An action field is a field that can contain a specific text format and the play icon , and when pressed it will launch a specific action or an application dependent upon the data in the field.

An action field for a phone number when pressed will open the phone application with the number already inputted and only needs to be pressed to make a call to that number. See the example of a phone number action field.

Home
+35855555555

Action fields for the following formats may be possible:

- Calls -
- E-mail -
- Web page -
- Object -
- Phone numbers -

Text Field

There are different text fields. Text field can be one editable line, for example, a date field. Or text field can be an undetermined length of text area in separate page(s). Text fields are accessed by pressing the field and inputting the needed information.

Image Field

Image can be shown in different size of fields. When image field is pressed, it opens to image page. If the 1:1 scale of image is larger, pressing it again zooms the image to 1:1 scale and it can be mirrored in the same way as web page. See Mirroring page 17 and Zooming page 18.

To return from zoomed view press the image or press lens *C* key.

Fast Menus

These are option menus that can be activated in the device applications. These menus are dynamic options, meaning that different options will be available depending on what function or position in the book you are. With a long press on an application chapter a fast menu will appear with icons that will show you options for that specific function or will show you the details viewer .

How to use the Fast menus

In the example we are going to use the fast menus to access the Find function in the contacts application.

1. Long press the *Contacts* menu in the Main Index page 1.
2. A fast menu will appear with following icons.
3. Press to access the *Find* function.
4. Enter the contacts name or first letter by which to search the stored contacts and press *OK*

   A list of contacts will be displayed corresponding to the search criteria that was entered. Pressing the contact will take you to that specific contact page information. Long press on the contact opens the Fast menu; including Delete, Type, Copy to SIM, Details, Call, Message, Copy to Device.

   If no contacts are stored on the SIM or in the device, then the find page will remain empty.

Icons

Status bar icons

	GPRS connection active		Sound off
	Circuit Switched Dialling		Sound on
	Headset connected		Flight mode
	Call active		Missed call
	Message received		Divert call on
	Sending message in outbox		Message in outbox
	Playing music		Alarm on

General icons

	Add to: on		Default
	Add to: off		Link
	Action		Index arrow
	Headset		Error
	Fatal error		Warning
	Completed		Battery full
	Battery low		Charging battery
	USB connection		

Contact application icons

	Contact in device		Contact on SIM

Messages application icons

	Received SMS		Received SMS on SIM
	Opened SMS		Opened SMS on SIM
	Sent SMS		Received MMS
	Opened MMS		Sent MMS
	Received E-mail		Received E-mail with attachment

	Opened E-mail		Opened E-mail with attachment
	Replied E-mail		Replied E-mail with attachment
	Forwarded E-mail		Forwarded E-mail with attachment
	Sent E-mail		Received delivery report
	Received configuration message		Opened configuration message

Calendar application icons

	Alarm		Event
	Task		Task done
	Note file		

Music application icons

	Music file

Files application icons

	Image file		Program file
	Web page file		Text file
	Stored on memory card		Folder

Command Symbols

Generic commands

	Opens keyboard to type or edit		Find
	Delete		Save
	Reset value		Save to target
	Copy		Sort
	Paste		Select all
	Details Viewer		Set Default
	Yes		OK
	Cancel		No
	Back		Close
	Hide		

Start up commands

	Flight mode		Normal mode

Standby menu commands

	Standby menu		Power off
	Device is locked		Device is unlocked
	Turn sounds on		Turn sounds off

Contact application commands

	Contact		Save to SIM
	Contact Group		Copy from SIM to device
	Contact Chooser		Move to SIM
	Synchronize contacts		Move from SIM
	Delete contact from device		Delete from SIM
	Options		

Calls application commands

	Call		Close call
	Conference call		Close all calls
	On hold		DTMF call
	Private call		Mute microphone
	Divert call		Turn on microphone
	Reset counter		Options

Messages application commands

	Create SMS		Reply to SMS
	Send SMS		Forward SMS
	Create MMS		Reply to MMS
	Send MMS		Forward MMS
	Create E-mail		Send E-mail
	Attachment		Reply to E-mail
	Reply E-mail to all		Forward E-mail
	Send and Receive E-mail		

Internet application commands

	Start browser		Forward
	Stop		Back
	Home		Reload
	Favourites		Open new view
	Add to favourites		Close view
	History		Hide browser
	Options		Views

Calendar application commands

	New event		New task
	Select date		Synchronise

	Move left		Move right
	Move up		Move down
	Next month		Previous month
	New note		

Camera application commands

	Take picture		Save picture
	Cancel picture		Picture chooser
	Options		Cancel timer

Music application commands

	Fast forward		Fast rewind
	Next		Previous
	Play		Pause
	Sound on		Stop
	Music chooser		Sound off

My files application commands

	User files		New folder
	File chooser		Save to memory card
	Zip files		

Settings application commands

	Change security code		Server
	User profile		Remove server
	Reset device		Set time and date
	Test feedback		Synchronise
	Calibrate		Find time zone

Programs application commands

	Calculator		Create Text file

Info application commands

	Help		Show tutorial

Standby Menu

The standby menu can be reached at any time when the phone is switched on by pressing both A & B keys simultaneously or by pressing the Standby menu in the main book index page.

The standby menu contains the following options;

- Turn on screen lock
- Turn sounds on/off
- Shut down
- Sound Profiles
- Volume

The Screen lock

The screen lock is a feature that helps to prevent accidentally pressing buttons or touching the screen, when for example being carried in your pocket.

The screen lock will remain locked unless the following happens:

- you unlock the screen lock
- you receive an incoming call
- alarm clock activates

To turn on the screen lock

1. Full click the A & B keys simultaneously to access the Standby menu.
2. Press *Lock*

When the device is screen locked, *Screen Locked* is displayed.

TIP: Press in the Main Index page to access the Standby menu

To turn off the screen lock

- Full click the A & B keys simultaneously to unlock the screen lock.

Silent Mode

The silent mode disables all audible sound with the exception of the alarm clock signal.

To turn the device audio signals to silent

1. Full click the A & B keys simultaneously to access the standby menu.
2. Select *Turn Sounds Off*

To switch the silent function off repeat step 1 and select *Turn Sounds On* .

Sound Profiles

See Settings/Sound Profiles page 82.

Volume in Use

The volume in use function allows you to adjust the currently playing sound/audio volume in the device. If no sound/audio is playing when you access the standby menu then this volume control will be disabled.

To adjust the volume in use

- Full click the A & B keys simultaneously to access the standby menu.

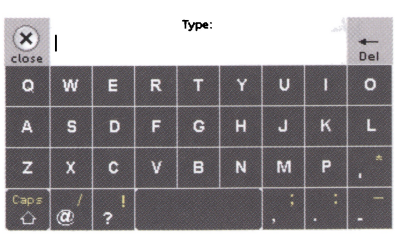
Use your finger to move the volume slider ——●—— to adjust the *Volume %* or long press on the slider and choose *Type* . Enter the value between 0-100 and press *OK* .

Character and Number Input

Character Keyboard

The virtual keyboard is used for entering new text and editing texts in all the applications that require or need text inputs, for example writing a note, an SMS message and so on.

The title field notifies the text types. In the example figure this title bar shows the keyboard has been opened in the Messages application. 160 characters (indication limit) can be typed to the text field and the shift button is active, meaning that the first letter typed will be in uppercase followed by lower case letters.



The keyboard consists of 3 main keyboard layouts; character (default), numeric and symbol keyboards.

The keyboard is always shown in the horizontal position. To change the keyboard language see page 96.

TIP: Fast menu is activated by long press in the text field. To close the keyboard and not to save any text press the lens *C* key. To add a row press the lens *Enter* key.

To activate the Shift key

- When you are writing text with the virtual keyboard, press Caps to activate the shift key.

  The Shift key will be active for one key press and then will return to the Caps state.

  When the shift key is active you can enter a letter in Upper case and also the yellow marks ?! , - : ; . *Abc* will appear in the header section of the key pad view.

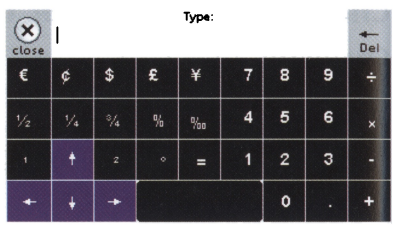
  To activate the Caps lock key

- When you are writing text with the virtual keyboard, press Caps twice or once to activate the Caps lock key.

  The Caps lock key Caps will be active until you press Caps to return to the normal state.

  When the Caps lock key is active you can enter all letters in Upper case and also the yellow marked characters ?! , - : ; . *ABC* will appear in the header section of the key pad view.

Numeric keyboard

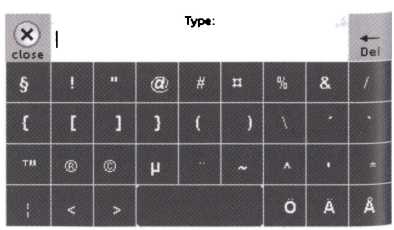


Numeric keyboard is for entering numbers and numeric signs to the text. You can switch the input keyboard from the character keyboard to the numeric keyboard by pressing the lens *123* key. After entering the numbers/symbols you can switch back to the character keyboard by pressing the lens *ABC* key.

Scrolling through the text in the keyboard input area

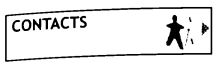
During writing there are two lines of text visible in the view. When more than two lines of information have been typed in the text field, you can scroll through the text by using the ← → ↑ ↓ keys in the numeric keyboard.

Symbol Keyboard



To add a symbol to the text field you are editing, switch the input keyboard to the symbols keyboard by pressing the lens @ key. After entering the symbols switch back to the character keyboard by pressing the lens *ABC* key.

Contacts



The contacts application allows you to save phone numbers, e-mail addresses and other contact information and manage your contacts.

NOTE: Fast menus for the Contacts are:

- Find
- Synchronise

NOTE: Fast menus for the contact in the Contact index list are:

- Call to contact
- *SMS to contact
- *MMS to contact
- *E-mail to contact
- Type name/rename
- View details for contact
- Delete contact
- Copy to SIM
- Copy to device

NOTE: * Submenus of Message.

Creating a new contact

When creating a new contact you must always give the contact a name or the name will automatically be *New Contact 1* or the next available number. When text has been entered into a new contact field the new contact will then be stored and the message *Saved contact* will be briefly displayed.

If nothing has been entered in the *Create Contact* page then pressing *C* or *Back* will exit the page and will not create a new contact.

To create a new contact

1. Select *Contacts*
2. Press *Create Contact*
3. Press *Name* to activate the keyboard.
4. Enter the contacts name and press *OK*

The name will then be displayed also in the header row. The contact is now saved to the contacts list in the device memory. All other contact details can be either filled or left empty.

- To add a phone number to a contact
  - Press *Phone*
  - Press a number type field, e.g. *Mobile:* to enter the contacts telephone number and press *OK* ◎

  The first number that you enter will automatically be the default number for that contact. The default indicator ✔ will be shown besides that number. The default number will also be displayed in the main contact page in the *Phone* field.
- To add an e-mail address to a contact
  - Press *E-mail*
  - Press a number type field, e.g. *Work:* to enter the contacts e-mail address and press *OK* ◎

  The first e-mail address that you enter will automatically be the default E-mail address for that contact. The default indicator ✔ will be shown besides that e-mail address. The default e-mail address will also be displayed in the main contact page in the E-mail field.
- To add a picture to a contact
  - Press 🖼
  - To retrieve a picture already stored in your device or in memory card, select a picture by pressing the add check box ☐.
- To add notes for a contact
  - Press *Notes:* to activate the keyboard
  - Enter the desired text and press *OK* ◎

  You can also copy and paste text to the contacts notes using Fast menus.
- To add a contact to a group
  - Press *Profile* in the contact.
  - Select *Groups/Select Groups* 👥.
  - Press the add check box ☐ for the group you wish to add the contact to.

  The selected group will be displayed with the checked indication ☒
  - Press *OK* ◎ to add the selected contact to the group.

  For more information on creating a contact group see page 35.
- To assign a ring tone to a contact
  - Press *Profile* in the contact.
  - Select the *Ring tone:* 🎵
  - Select the ring tone stored in the memory.
- To set a speed dial number for a contact

- Press *Profile* in the contact.
- Press *Speed dial*
- Press the desired speed dial number for the contact.
- If Contact is in SIM card, you are asked: *Contact details will be copied to device memory. Leave name and number on SIM card?* Press *Yes* ◎ to confirm the action.

If the speed dial number is already in use for another contact then you will be asked if you wish to replace the speed dial for that number.

- Pressing *Yes* ◎ will reassign the speed dial number and leave the previous contact without a speed dial number
- Pressing *No* ⊗ will leave the speed dial number unchanged

The assigned speed dial number can be seen under the selected *Speed dial* field.

For more information see Speed dialling page 38.

To cancel a speed dial number for a contact

1. Press *Profile/Speed dial* in the contact.
1. Press *Disable* ✓

The assigned speed dial number will be removed from the selected *Speed dial* field.

For more information see Speed dialling page 38.

Editing a contact

To edit text for a contact stored in the device memory

1. Select the contact from the contacts list and open the contact page.
2. Select the information you wish to edit to activate the keyboard ⌨
3. Edit the text and then press *OK* ◎ to store the updated information.

To edit text for a contact stored on the SIM card

1. Select the contact from the contacts list and open the contact page.
2. Select the information you wish to edit to activate the keyboard ⌨
3. Edit the text and then press *OK* ◎ to store the updated information.

NOTE: SIM card will only store a name and a single number. If you edited the information other than this, then *Save to device?* will be displayed.

- Pressing *Yes* ◎ will copy the SIM contact and store the contact to the device memory with the additional information.
- Pressing *No* ⊗ will remove the SIM contact and store the contact to the device memory with the additional information.
- Pressing *Cancel* ⊖ will cancel any editing and leave the SIM contact unchanged.

To delete text stored in the contacts details

1. Select the contact from the contacts list and open the contact page.
2. With a long press select the information you wish to delete to activate the Fast menu and select *Delete*
3. Confirm that you wish to delete the selected entry by pressing *Yes*

To delete a contact

1. With a long press select the contact from the contacts list you wish to delete to activate the Fast menu and select *Delete*
2. Confirm that you wish to delete the selected entry by pressing *Yes*

To change a default number or e-mail address for a contact

In order to change the default you must have more than one number or e-mail entry for that contact stored in the device.

1. Select the contact from the contacts list and open the contact page.
2. Press either *Phone* or *E-mail* to view the contacts numbers or e-mail addresses.
3. With a long press select the number or e-mail you wish to change to the default to activate the Fast menu and select default

To view your communications with a contact

1. Select the contact from the contacts list and open the contact page.
2. Press *Communications:*

- The following categories of communications will be shown.
  - Last call:
  - Last SMS:
  - Last MMS:
  - Last E-mail:
  - Next Event:

3. Use Fast menu to select a communication for more information.

To send a contact

1. Select the contact from the contacts list and open the contact page.
2. Press *Communications*
3. Press *Send Contact*
4. Select one of the methods to send the contact details.
   - Send by SMS
   - Send by Business Card (vCard)

- Send by E-mail

5. Press *Recipients*
6. Enter the number or address of the recipient by pressing the *Recipient:* field or press *Select contacts*, select a contact by pressing the add check box. Select other recipients as needed and press *OK*.
7. Press *Back*
8. Press *Send*.

Contact Index

The contact index is organised in alphabetical order by the given contact name.

A shortcut to the contact index is available, excluding when the keyboard is open, by a long press on the @ key.

When the phone application is open and the phone display is empty a shortcut to the contact list is available by pressing *ABC*

To view your contacts

1. Select *Contacts*
2. Press *Contact index*
3. Press the appropriate alphabetic grouping to view a specific contact.

To arrange your contacts in the contacts index

It is possible to change the sort order for the contacts index. You can sort the contacts by the first name or second name.

1. Select *Contacts*
2. Press *Options*
3. Press *Sort contacts* by last name/first name
4. Select the desired setting.

The selected setting is the one with the filled button

Fast Menus for a contact from the contacts list

- Call to contact
- *SMS to contact
- *MMS to contact
- *E-mail to contact
- Type name/rename
- View details for contact
- Delete contact
- Copy to SIM
- Copy to device

NOTE: * Submenus of Message.

Storing contacts

When you create a new contact it will automatically be stored in the device memory. Contacts can also be copied to the SIM card.

Your SIM card will only store a name and a single number to your SIM card. Contacts stored on your SIM card will display the SIM indication with the contact entry.

To copy a single contact from the device memory to SIM card

1. Select *Contacts*
2. With a long press select the contact from the contacts index you wish to copy to activate the Fast menu and select
3. The contact will be copied to the SIM card and also be displayed in the contacts list with the stored on SIM indication.

NOTE: Only the name and the default number will be saved to the SIM card.

To copy a single contact from the SIM card to the device memory

1. Select *Contacts*
2. With a long press select the contact from the contacts index you wish to copy to activate the Fast menu and select
3. The contact will be copied to the device memory and also be displayed in the contacts index with the stored on device memory indication.

To delete all contacts from the SIM card

1. Select *Contacts/Options*
2. Press *Manage contacts*
3. Press *Delete All from SIM*
4. Confirm that you wish to delete all the contacts stored on your SIM card by pressing *Yes* ◎

All contacts deleted from SIM will be displayed.

To delete all contacts from the device memory

1. Select *Contacts/Options*
2. Press *Manage contacts*
3. Press *Delete All from Device*
4. Confirm that you wish to delete all the contacts stored in your device memory by pressing *Yes* ◎

All contacts deleted from the device will be displayed.

To move all contacts from the SIM card to the device memory

1. Select *Contacts/Options*
2. Press *Manage contacts*

3. Press *Move All from SIM to Device*
4. Confirm that you wish to move all the contacts stored on your SIM card to the device memory by pressing *Yes* ◎

   All contacts moved from SIM to device memory will be displayed.

To copy all contacts from the device memory to SIM card

1. Select *Contacts/Options*
2. Press *Manage contacts*
3. Press *Copy All from Device to SIM*
4. Confirm that you wish to copy all the contacts from the device memory to your SIM card by pressing *Yes* ◎

   All contacts copied from device memory to SIM will be displayed.

To copy all contacts from the SIM card to the device memory

1. Select *Contacts/Options*
2. Press *Manage contacts*
3. Press *Copy All from SIM to Device*
4. Confirm that you wish to copy all the contacts from your SIM card to the device memory by pressing *Yes* ◎

   All contacts copied from SIM to device memory will be displayed.

Groups

Groups can be created from the contacts that you have saved in your device. Groups consists of user made Contact groups. Group members can be collected from contacts at the chapter. Amount of groups is limited to 51. Amount of members in a group is not limited.

To create a contacts group

1. Select *Contacts/Groups*
2. Press *Create group*
3. Enter a name for the group and then press *OK* ◎

   The group name will now be displayed in the header.

To add contacts to a group

1. Select *Contacts/Groups*
2. Press the named group where you wish to add a contact.
3. Press *Select contacts*
4. From the contacts index, the contacts will be displayed with a contact add check box.
5. Press the check box ☐ for the contacts you wish to add.

   The selected group will be displayed with the checked indication ☒
6. Press *OK* ◎ to add the selected contacts to the group.

To assign a ring tone to a contact group.

1. Select *Contacts/Groups*
2. Press the named group where you wish to assign a ringing tone.
3. Select the *Ring Tone* field.
4. Select the ring tone stored in your device memory or in memory card by pressing the add check box.

To create a subgroup

1. Select *Contacts/Groups*
2. With a long press select the group you wish to add a subgroup to activate the Fast menu and select
3. Then follow the same instructions as in *To create a contact group* and *To add contacts to a group.*

To find a contact or group

The find function in the contacts application searches the contacts index.

1. Select *Contacts/Find*
2. Type in the keyboard mode a letter or word and press *OK* ◎
3. The contact(s) and/or group(s) will be displayed

TIP: When in the Main Index page, long press Contacts (also subpages). Select *Find* and type in a letter or word and press *OK* ◎.

To view the amount of contacts stored on the SIM

1. The amount of contacts is seen directly in Contact index field and also by selecting *Contacts/Options*
2. The SIM card memory status can be seen from the *SIM card status* window.

To show SIM card contacts in index

1. Select *Contacts/Options*
2. Choose *Show SIM card contacts in index* by pressing the add check box and press *OK* ◎

NOTE: If you want to hide the SIM card contacts from the Contacts index, uncheck the *Show SIM card contacts in index* check box.

Contacts Synchronisation

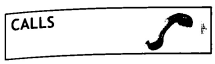
NOTE: This function is network operator / service provider dependent. See page 92 Settings/Synchronisation to synchronise contacts.

To synchronise the Contacts

- With a long press select Contacts index page to activate the Fast menu and select *Synchronise*.

The message *Synchronisation Complete* will appear when the synchronisation is complete.

Call Functions



The phone application can be activated in several ways, from the lens *Phone* key , through the Fast menu or from the *Calls/New call* field. Depending on how you are using the device you can choose the most appropriate way to access the phone application.

The Calls chapter contains call management features, dialled, received and missed calls lists.

Making Calls

To make a call

1. Press to open the phone application.
2. Enter the phone number with the area code if needed.

   To correct a number press *Clear* to delete it. Pressing and holding *Clear* will delete all the numbers.
3. Press Call

   Press *End* to end the call.
4. To exit the phone application press *Close* ⊗ when in standby mode to return to the previous menu.

To create a new contact from the entered number in the phone application

- Press *Create contact* to create a new contact with that number.

See Creating a contact page 29.

To answer a call

- Press *Answer* to answer the incoming call.

To reject an incoming call

- Press *Reject* to reject the incoming call.

To mute the audio alert for an incoming call

- Press *Silent* to mute the audio for the incoming call.

To make international calls

1. Press and hold to enter the + sign.

   The + sign replaces the international prefix number.
2. Enter the country code, then the area code (without the first 0) and the phone number and press *Call*

To adjust the earpiece volume during a call

- Press the *A* key to increase the volume
- Press *B* key to decrease the volume

Low High

To make a call to a stored contact from the phone application

1. When in standby mode of the phone application, press *ABC* .
2. Select the contact from the alphabetical list and long press on the contact (for fast menu to appear).
3. Press *Call*

Speed Dialling

You can assign contacts numbers to the number buttons in the phone application, which can then be quickly recalled and dialled. To set a speed dial number for a contact see page 31.

To make a call to a speed dial number

- When the phone application is open either:
  - Press the corresponding speed dialling key (2-9) for the contact you have assigned to that number and press *Call*
  - or Press and hold the number (2-9) until the call is started.

Emergency Calls

At any time when the phone is switched on you can make an emergency call usually even without a SIM card if there is a GSM network in range. The international emergency numbers that are supported in this device are 112, 911 & 08.

To make an emergency call

1. Press
2. Enter *112*, the GSM international emergency number.
3. Press *Call*

Call Details

- You can check the details of calls from the device. From the *Details viewer* you can see the following information:
- Start time and date
- Call duration
- Number of calls
- Phone Number

To view the details of a call

1. Select a single call from the *Calls* menu (missed, received or dialled) with a long press to activate the fast menu.
2. Press *Details* .

Call Management

The call management menu is a dynamic menu which contains the in-call options through the menus. The following in-call options may be available.

- Hold Call
- Activate Call
- Send DTMF
- End all calls
- Mic Mute
- Swap

To Mute the microphone

1. In a call press *Manage Call* menu.
2. Long press *Hold Call* to activate the fast menu.
3. Select *Mic Mute* .

To turn the microphone back on repeat this process and press *Mic On* .

Dialled Calls

The device stores the 12 last dialled calls.

To view your received calls

- Select *Calls/Dialled.*

Calling a previously dialled number

1. Select *Calls/Dialled.*
2. Select the number or name that you wish to redial.
3. Press *Call*

TIP: Dialled calls can also be reached by pressing *Dialled* when in the phone application and no numbers have been entered in the phone.

Received Calls

The device stores the 12 last received calls.

To view your received calls

- Select *Calls/Received.*

Missed Calls

The device stores the 12 last missed calls, a message (for example) *2 missed call(s)* will appear under the *Calls* chapter in the Main Index page. Also missed call is displayed in the status header.

To view your missed calls

- Select *Calls/Missed*.

Call Waiting

The call waiting service allows you to receive another call while already in a call. See *Receiving a second call* page 41. This function is Network/ Operator dependent. Setting up the Call Waiting feature see Settings/Call Waiting page 86.

Diverting Calls

Your device allows you to divert incoming calls to another number under preset conditions. This function is Network/Operator dependent. See switching the call divert option on page 84.

DTMF touch tones

Dual Tone Multiple Frequency tones are codes sent as touch tone signals for use when controlling answering machines or accessing telephone banking services.

You can also store touch tone codes together with phone numbers in your contacts so that you can dial automatically into a service.

Sending touch tone signals

During a call:

- pressing 0 - 9 buttons will send numbers
- pressing and holding 0 will send the pause character *P*.

NOTE: Storing touch tone access codes with a phone number to a telephone service carries security risk if your device is stolen.

Voicemail

Your voice mailbox is an answering service provided by your network or service provider, which allows callers to leave voice messages for you when you are unable to answer the call.

You can save your voicemail service number in the device so that you are able to quickly access the number through the speed dial number. Key number 1 is reserved for your voicemail. To add the voicemail number see Settings/Voicemail page 83.

To call your voice mailbox

- Press and hold

Call Holding

To put a call on hold

1. Press *Manage Call*
2. Select *Hold Call*

To take the call off hold, repeat steps 1 and 2 and select *Activate Call*

To hold a call and make a new call

1. Press *Manage Call*
2. Select *Hold Call*
3. Select *Open Phone*

Either:

- Enter the new number and press *Call*
- or Press *Main Index* and select a contact from the contacts list, with a long press on the number to activate the Fast menu and press Call

Receiving a second call

This is possible if Call waiting is activated. Call Waiting function is Network/Operator dependent.

To answer the second call and put the ongoing call on hold

- Press *Answer* to answer the second call.

The current call will now be put on hold.

To reject the waiting call and continue with the ongoing call

- Press *Busy* to reject the second call.

To switch between calls

1. Press *Manage Call* to move to the *Call management* menu.
2. Select the call indicated as *Activate*

This call is now switched to *Hold Call*.

To end the ongoing call and return to the call on hold

1. Press *Manage Call* to move to the *Call management* menu.
2. Long press to activate the Fast menu on the call indicated as Online
3. Select *End* to end the ongoing call

The previously held call is now active.

To end all calls

1. Press *Manage Call* to move to the *Call management* menu.
2. Long press to activate the Fast menu on the call indicated as Online
3. Select *End All* to end all calls.

Receiving a third call

It is not possible to answer a third call without ending one of the other two calls first.

To handle a third call

When the third call is displayed as *Waiting* the following options are available:

- Press *Release and Answer* to release the online call and answer the waiting call.
- Press *Busy* to send a busy tone to the waiting call
- Press *End* to end the online call

Conference Calls

The device will allow you to have up to 1+6 people in a conference call. In order to make a conference call, one call must already be active. Function is Network/Operator dependent.

To make a conference call

When two calls are ongoing you can then make a conference call.

1. Press *Manage Call* to move to the *Call management* menu.
2. Select *Conference Call* .

   The two calls are now joined into a conference call.

To add a new member to an active conference call

1. Press *Manage Call* to move to the *Call management* menu.
2. Select *New call* .

   Enter the new number and press *Call* . When answered the new call is active and the conference call is on hold.
3. Press *Manage Call* to move to the *Call management* menu.
4. Select *Add to Conference* .

To remove a member from a conference call

1. Press *Manage Call* to move to the *Call management* menu.
2. Select the member *In conference:* in the conference call with a long press to activate the Fast menu.
3. Select *End* to remove that member.

To enable a private conversation with a member of a conference call

The device allows you to have a private conversation with one of the members in the conference call. This will put the rest of the conference call members on hold.

1. Select the member *In conference:* in the conference call with a long press to activate the Fast menu.
2. Select *Private* .

   The conference call is now on hold.

To rejoin a private conversation member to a conference call

Follow steps 3 & 4 of *To add a new member to an active conference call.*

To end the conference call

1. Press *Manage Call* to move to the *Call management* menu.
2. Select the conference call with a long press to activate the Fast menu.
3. Press *End All*

Call Account

The call account menu contains timers which will show you the total time for calls. This means both incoming and outgoing calls and outgoing time only. The call timers can be reset at any time.

To view the total time for all calls

- Select *Calls/Options/Call Timer: Total time:*

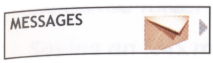
To view the total time for outgoing calls

- Select *Calls/Options/Call Timer: Outgoing time*:

To reset the call timers

1. Select *Calls/Options.*
2. Long press to activate the Fast menu on the call timer you wish to reset.
3. Press to reset that counter.
4. Press to confirm to reset the counter.

Messages



You can send and receive messages with the device in a number of ways and formats. You can send message using the Short Message Service (SMS), by Multimedia Messaging Service (MMS) or through E-mail.

SMS Messages

SMS messages are messages that contain a text message.

In order to send or receive an SMS text message you need to ensure that the number for your SMS service centre is stored on the device. The service centre number is provided by your service provider and may be already stored on the SIM card.

NOTE: This service is network / service provider dependent. Please check you subscription features with your network / service provider.

Checking the number for your service centre

- See SMSC number in Settings/To set the short message service centre number page 86.

To send an SMS message

1. *Select Messages/Create SMS*
2. Press the *Message* field to activate the keyboard.
3. Enter the message and press *OK* ◎
   See Key Functions/Character and Number Input page 27.
4. Press *Recipient:*
5. Either enter the number of the recipient by pressing the *Recipient:* field or press *Select contacts*, select a contact by pressing the add check box and press *OK* ◎
6. Press *Back* ◀.
7. Press *Send*.
   When *Send* is pressed:
   - Message Sent - is displayed after message has been successfully sent. The message is moved to Sent.
   - Transmission Failed - if the message has failed to be sent to the desired recipient. The message will be moved to Outbox.

NOTE: If you wish to send the message later, then exit without sending the message. The message will be saved to the Saved/Drafts folder, if you answer *YES* ◎ to question *Move unfinished message to Drafts?*.

To send an SMS message to multiple recipients

1. After creating the message (see also To send a SMS message page 45) press *Recipients:* displayed in the *Create SMS* page.
2. Press *Select Contacts* , select a contact by pressing the add check box ⌐ and press *OK* ◎ and the contact will be added to the next *Recipient* field.
3. Repeat *Select Contacts* described above to add all the recipients.
4. Press *Back* ◀.
5. Press *Send*

To send an SMS message to a group

1. After creating the message (see also To send a SMS message page 45) press *Recipients:* displayed in the *Create SMS* page.
2. Select the group from the *Groups* folder of the contacts list by pressing the add check box ⌐ and press *OK* ◎.
3. Press *Back* ◀.
4. Press *Send*

Receiving an SMS message

When you receive an SMS message the text *New SMS Read Now?* will appear in the display along with an audible signal and ✉ will appear in the header row.

1. Press *Yes* ◎
2. If you press *No* ⊗, then the message will be stored also to the *Messages / Received* folder and the message *1 new message(s)* will be shown under the Messages chapter.

   If you receive more than one new SMS and/or MMS message then the text is *Received 2 new messages. Go to Received?*

   Read messages stored on the SIM card are displayed with the icon. Read messages stored in the device are displayed with the icon.

   The SMS message settings can be altered, see Settings/Messaging page 86.

Received SMS options

- Call
- Reply
- Forward

Fast menu options for received SMS messages

- Delete all

- Sort by

Saving SMS messages

The device will store received SMS messages in the *Received* folder. Sent SMS messages are saved to the *Sent* folder. You can also save messages to the *Saved* folder for permanent storage or until you delete them.

Saving an SMS message

- With a long press select the message you wish to save to activate the Fast menu and select *Save*

The message will now be saved to the *Saved* folder.

NOTE: Messages received with the device cannot be saved on the SIM card.

Voicemail messages

Your voicemail service allows callers to leave a voice message for you when you cannot be reached or the device is switched off. Your voicemail number will be supplied by the network / service provider with your subscription.

NOTE: This service is network/service provider dependent. Please check your subscription features with your network /service provider.

To set your voicemail number

- See Voicemail number in Settings/Voicemail page 83.

To listen to the received voicemail message

- With the voicemail SMS message open press *Call* to call your voicemail number.

Also see *To call your voice mailbox* Call functions/Voicemail page 40.

MMS Messages

MMS messages are messages that can contain text, ring tones, animations, graphics, photo images and audio clips.

If the MMS message is larger than 30KB then it will exceed the maximum interoperability guarantee, but may still be possible to send to a recipient depending upon the device used to receive the message.

In order to send or receive an MMS messages you need to ensure that you have a data connection set in the device and that the service is available from your network/service provider. See Settings/MMS settings page 87.

NOTE: Media formats supported in MMS messages are network/service provider and device configuration dependent.

To send an MMS message

1. *Select Messages/Create MMS*
2. Press *Message:* to activate the keyboard.
3. Enter the message and press *OK* ◎
   See Key Functions/Character and Number Input page 27.
4. Press *Recipient:*
5. Either enter the number of the recipient by pressing the *Recipient:* field or press *Select Contacts*, select a contact by pressing the add check box ☐ and press *OK* ◎
6. Press *Back* ◀.
7. Press *Subject* to enter a subject header for the message and press *OK* ◎.
8. Press *Send*

Including an image in the MMS message

When you are creating a new MMS message you can add an image to the message:

1. Press
2. Choose any of the folders and press the check box ☐ to add the image.

Including audio in the MMS message

When you are creating a new MMS message you can add audio to the message:

1. Press
2. Choose any of the folders and press the check box ☐ to add the audio clip.

Receiving an MMS message

When you receive an MMS message the text *New MMS, Read Now?* will appear in the display along with an audible signal.

NOTE: If the automatic downloading is not activated for MMS messages (see Settings/GPRS settings page 91), then New MMS, Dowload Now? is displayed instead.

To read the received MMS message

- Press *Yes* ◎

  If you press *No* ⊗ then the message will be stored also to the *Messages/Received* folder and the message *1 new* will be shown under the *Received* menu in the Messages chapter.

  NOTE: This service is network / service provider dependent. Please check you subscription features with your network / service provider.

  If you receive more than one new SMS and/or MMS message then the text is *Received 2 new messages. Go to Received?*
- Press *Yes* ◎ to go to the received messages folder

If you press *No* ⊗ then the messages will be stored also to the *Messages/ Received* folder, which you can access at a later time.

E-mail Messages

E-mail messages can be sent and received using the device.

In order to send or receive E-mail messages you need to ensure that you have a data connection set in the device. When you have a data connection ongoing, the network connection icon will be displayed in the status menu.

See Settings/E-mail settings page 89 and Settings/GPRS settings page 91.

NOTE: This service is network / service provider dependent. Please check you subscription features with your network / service provider.

To send an E-mail message

1. *Select Messages/Create E-mail*
2. Press *Message* field to activate the keyboard.
3. Enter the message and press *OK* ◎
   See Key Functions/Character and Number Input page 27.
4. Press *Subject* to enter a subject header for the message and press *OK* ◎.
5. Press *Recipient*
6. Either enter the number of the recipient by pressing the *Recipient* field or press *Select contacts*, select a contact by pressing the check box ☐ and press *OK* ◎
7. Press *Back* ◀.
8. Press *Send*

   When *Send* is pressed:

   You will be asked if you want to *Connect to Network?* (See Settings/E-mail settings page 89 and Settings/GPRS settings page 91).

- Pressing *Yes* ◎ will open a data connection and send the e-mail message.
  - **Sending e-mail** - sending of the e-mail message in progress appears in the header row.
  - **E-mail sent** - will be briefly displayed after the message has been successfully sent and the message will be moved to the Sent folder.
  - **Transmission failed** - will be briefly displayed if unable to send the e-mail and the message will be moved to the Outbox folder.
- Pressing *No* ⊗ will move the e-mail to the *Outbox* so that it can be sent at a later time.
- Pressing *Cancel* ⊖ will return back to the e-mail state before *Send* was pressed.

To send messages from the Outbox

1. Select *Messages/Sent/Outbox*
2. Press *Send*

   You will be asked if you want to *Connect to Network?* (See Settings/E-mail settings page 89 and Settings/GPRS settings page 91).

   - Pressing Yes ◎ will send all messages from the Outbox

Including an attachment in the E-mail message

1. Press *Attachments:*
2. Press *Add Attachment*

   You may attach more than one file. To add another attachment to the E-mail, follow the same process as above. The number of attachments will be displayed in the brackets.

To add a Cc recipient to an E-mail message

1. Press *Cc:*
2. Either enter the number of the recipient by pressing the *Cc* field or press *Select contacts*, select a contact by pressing the add check box nd press *OK* ◎

To add a Bcc recipient to an E-mail message

1. Press *Bcc:*
2. Either enter the number of the recipient by pressing the *Bcc* field or press *Select contacts*, select a contact by pressing the add check box ⌐ and press *OK* ◎

To check your received E-mails

1. Select *Messages/Received/E-mail.*
2. Press *Check mail*. Connecting to the network will be established.
3. The device will now check your specified e-mail boxes (see Settings/E-mail settings page 89).

   The e-mails will be downloaded to the *Received/E-mail* folder.

   During this process you can cancel the downloading by pressing *Stop* and press *Yes* ◎ to confirm.

To reply to a received E-mail

1. After opening the received e-mail message, press *Reply*
2. The new message will be sent to the sender of the original mail, to change the recipients that receive your reply press *Recipient*
3. Add or remove the recipients you wish to reply to.
4. After creating your e-mail, press *Send*

To reply to all contacts from a received E-mail

1. After opening the received e-mail message, press *Reply*
2. You are asked to *Reply all?* if there are more than one recipients in the original mail. Select *Yes* to reply to all the recipients that were in the original mail. Select *No* to reply only to the sender. To change the recipients of your reply press *Recipient*
3. Add or remove the recipients you wish to reply to.
4. After creating your e-mail, press *Send*

To forward a received E-mail

1. After opening the received e-mail message, press *Forward*
2. Press *Recipient*
3. Enter the e-mail address by pressing the *Recipient* field or press *Select contacts*. Select a contact by pressing the add check box ☐ and press *OK* ◎
4. After creating your e-mail, press *Send*

Internet

INTERNET

The device allows you to surf the Internet using the web browser. In order to browse the web you need to ensure that the data connection settings are correct. See Settings/GPRS Profile page 91.

Navigation of the web pages is done by using the mirroring and zooming functions see Key Functions/Mirroring page 17 and Zooming page 18.

When you have a data connection ongoing, the network connection icon will be displayed in the status viewer.

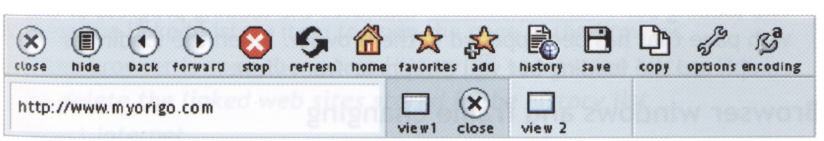
Using the Internet browser

To open the Internet browser

1. Select *Internet/Open browser*
2. Press the address field to enter a web address
3. Enter a web URL using the keyboard. The address can be typed starting with *http:* but can also be entered just by starting with *www*.
4. Press *OK* to go to that page.

   The web page will start loading and the status of the loading can be seen at the bottom of the screen.

Browser keys



- Pressing *Close* closes the browser and goes back to book.
- Pressing *Hide* goes back to book and keeps the browser running.
- Pressing *Back* will return to the previously opened page. If the page is the first opened in the browser then the button is disabled.
- Pressing *Forward* will forward to the next previously opened page. If the page is the first opened in the browser then forward is disabled.
- Pressing *Stop* will stop loading the new web page.
- Pressing *Refresh* will reload the current page in the browser.

- Pressing *Home* will go to the current homepage. See Homepage page 55.
- Pressing *Favourites* will open the favourites list. See Favourites page 55.
- Pressing *Add* will add the web page to the favourites list. See Favourites page 55.
- Pressing *History* will open the history list. See History page 55.
- Pressing *Save* will add the web page to the downloaded pages list. See Downloaded page 57.
- Pressing *Copy* will copy the highlighted text to the clipboard.
- Pressing *Options* will open the Internet options menu. See Options page 57.
- Pressing *Encoding* will produce a list of possible encodings under the item. Current encoding is highlighted.

Lens keys in browser

C-key functions as *Stop* when loading a page. Long press of C-key closes browser and stops all downloads.

Instead of using scroll bars (or mirroring) to view the pages, ABC- and @-keys can be used. ABC-key functions as page up and @-key as page down. Long press of ABC-key scrolls to the top of the page. Long press of @-key scrolls to the bottom of the page.

When user has several windows open at the same time, pressing 123-key toggles between these windows.

Browser views

The loading bar indicates the loading progress of the web page that has been opened in the browser. When the loading is completed the loading bar will disappear from view.

Browser windows and frame changing

Some of the web pages require opening many views (windows) to pages. Enabling new windows to open can be switched on or off, see To set request to launch a new window in the browser page 57. The browser in the device supports 3 windows to be open at any time.

To switch between opened windows in the browser

- When the browser is open press View2

To close an open window in the browser

- When the browser is open press Close

Homepage

The homepage field allows you to set one web page as a page that you can always load quickly, a web site that you frequently use, for example a company web site or a search engine web site.

NOTE: It maybe that the homepage is already set to your network/service providers web site.

To change the homepage

1. Select *Internet*
2. With a long press select the *Homepage:* field to activate the Fast menu and select *Type*
3. Enter the web address and press *OK* ◎ to store the homepage.

To go to the homepage

1. Select *Internet*
2. Press *Homepage:*

- If the browser is open then press *Home*

History

The history menu stores links to the previously visited web sites in chronological order. The history list will store up to 30 web site links, when this limit is reached the device will discard the oldest history link and be replaced with the most recent visited web site. The number of history items is shown under the *History* menu.

To go to a linked web site stored in the history list

1. Select *Internet*
2. Press *History*
3. Press the linked history item to open the page in the browser.

- If the browser is open then press *History* to view the history list.

To delete the linked web sites stored in the history list

1. Select *Internet*
2. With a long press select the *History* menu to activate the Fast menu and select *Clear All*
3. Press *Yes* ◎ to confirm clearing the visited web page history.

NOTE: It is not possible to edit or delete individual history items in the history list.

Favourites

The favourites menu allows you to store web page links to your favourite, commonly used web pages. It is possible to create subgroups for your favourites so that you can easily go to those web page links.

To add a web page to your favourites

1. Select *Internet*
2. Press *Favourites*
3. Press *Add Favourite:* field.
4. Enter the web address and press *OK* ◎

- If the browser is open and the web page is loaded then you can add the web page to your Favourites by pressing *Add* ☆

To go to a linked web site stored in the favourites

1. Select *Internet*
2. Press *Favourites*
3. Press the linked favourite to open the page in the browser.

- If the browser is open then press *Favourites* ☆ to view your favourites and press the linked favourite to load the web page.

To delete a web site link stored in the favourites

1. Select *Internet*
2. Press *Favourites*
3. With a long press select the web page link to activate the Fast menu and select *Delete* ☒
4. Press *Yes* ◎ to confirm deleting the web page from your favourites.

To delete all web site links stored in the favourites

1. Select *Internet*
2. With a long press select the *Favourites* menu to activate the Fast menu and select *Delete All* ☒
3. Press *Yes* ◎ to confirm deleting all favourites.

To create a subgroup folder for web site links stored in the favourites

1. Select *Internet*
2. With a long press select the *Favourites* menu to activate the Fast menu and select *Add Group*
3. Enter a name for the new favourites group folder and press *OK* ◎

Sorting the favourites

It is possible to sort the favourites group and subgroups by name, to ease managing the large amount of web pages that can be sorted in Favourites.

To sort a favourites group by name

1. Select *Internet*
2. With a long press select the *Favourites* menu to activate the Fast menu and select *Sort/Name*

To sort a subgroup, follow step 2 and long press the appropriate group folder.

Downloaded Files

The downloaded files menu allows you to view previously visited web pages so that the pages can be viewed off-line. When downloaded files are opened they will be opened in the file specific application.

Downloaded web pages are saved in the *Files* index and are linked to the *Downloaded* menu for easy access when in the Internet index.

To download a web page to save off-line

- When the web page you wish to download is open in the browser, press *Save* 🖫 will save the html-page off-line.

To open an off-line web page in downloaded

1. Select *Internet*
2. Press *Downloaded* field
3. Press the desired off-line web page to open the page in the browser.

To delete an off-line web page in downloaded

1. Select *Internet*
2. Press *Downloaded*
3. With a long press select the off-line web page to activate the Fast menu and select *Delete* ☒
4. Press *Yes* ◎ to confirm deleting the web page from downloaded.

Options

To set show images in the browser

1. Select *Internet/Options*
2. Press *Show images*.

   The selected option is on, when the checked indication ☒ is crossed.

To set request to launch a new window in the browser

1. Select *Internet/Options*
2. Press *Prompt for new windows*.

   The selected option is on, when the checked indication ☒ is crossed.

Cookies

To set enable cookies when browsing

1. Select *Internet/Options*
2. Press *Enable cookies*.

   The selected option is on, when the checked indication ☒ is crossed.

To delete all cookies stored while browsing

1. Select *Internet/Options*
2. Press *Delete cookies.*
3. Press *Yes* ◎ to confirm deleting.

Cache Content

To set enable caching when browsing

1. Select *Internet/Options*
2. Press *Enable cache.*

   The selected option is on, when the checked indication ☒ is crossed.

To empty cache stored while browsing

1. Select *Internet/Options*
2. Press *Clear cache.*
3. Press *Yes* ◎ to confirm deleting.

Document Draw

To set enable incremental page draw when browsing

1. Select *Internet/Options*
2. Press *Enable page draw.*

   The selected option is on, when the checked indication ☒ is crossed.

Image Draw

To set enable incremental image draw when browsing

1. Select *Internet/Options*
2. Press *Enable image draw.*

   The selected option is on, the checked indication ☒ is crossed.

Save Downloaded Files and Pages to Memory Card

To set save downloaded files and pages to memory card

1. Select *Internet/Options*
2. Press *Save files to memory card.*

   The selected option is on, when the checked indication ☒ is crossed.

   If no memory card is installed in the device, a greyed field is displayed.

Calendar

The calendar function in **myorigo 1** allows you to keep track of your appointments and events, and tasks that you need. You can also set the various alarms and time functions to remind you.

NOTE: Fast menus for the Calendar are:

- Go to Date
- Synchronise
- Delete Old Events

Viewing your Calendar

You can view the calendar in a number of ways, by a monthly, weekly or daily view.

TIP: Calendar short cut for *Day view* is long press on lens *123* key.

To view your calendar contents

1. Select *Calendar*.
2. Select the desired view.

To find a day in the calendar

1. With a long press select the Calendar index page to activate the Fast menu and select *Go to Date* .
2. Enter a date and press *OK* ◎ to open that daily view.

Day View

To view the current day from your calendar

1. Select *Calendar*
2. Press *Day View*.

Any events and tasks for that day will be shown in this section.

Week View

To view the current week from your calendar

1. Select *Calendar*
2. Press *Week View*

Any events and tasks for that week will be shown under the days in this section.

Month View

Days with events have bold numbers and the current selected day is coloured.

To view the month from your calendar

1. Select *Calendar*
2. Press *Month view*

- To navigate in the monthly view:
  - Press ◀ to move to the previous day.
  - Press ▶ to move to the next day.
  - Press ▲ to move to the same day, previous week.
  - Press ▼ to move to the same day, next week.

To navigate the months from your calendar

1. Select *Calendar*
2. Press *Month view*
3. Press previous ◀◀ or next ▶▶ month.

Creating a new event in the calendar

To create a new event

1. Select *Calendar*
2. Press *Create Event*
3. To enter a subject text for the new event press *Subject:* field.
4. Enter the subject text and press *OK* ◎
5. Enter the information you wish to store for the event.

- To specify a description:
  - Press the *Description:* field
  - Enter the information for the event and press *OK* ◎
- To specify a location:
  - Press the *Location:* field
  - Enter the location for the event and press *OK* ◎
- To enter a starting time:
  - Press the *Start Time:* field
  - Enter the starting date and time for the event and press *OK* ◎
- To specify an ending time:
  - Press the *End time* field
  - Select any of the preset time durations or press *Other* to specify another time.

  The selected setting is the one with the filled button ◉.
- To set a reminder:

- Press *Reminder*
- Select any of the preset time durations or press *Other* to specify another time.

The selected setting is the one with the filled button ◉ .

Event reminder message

When a reminder is set and the event reminder time is reached then a reminder alarm is played and a message will appear stating the event name/start time and asking *Show full details?*

- Pressing *Yes* ◎ will open the event in the calendar.
- Pressing *No* ⊗ will close the message and stop the alarm.

Event conflict message

When entering a new calendar event and setting the start and/or the end time for the event, the device checks if this new event conflicts with any events already stored in the calendar. If there is a conflict of events, then a message will appear stating the stored event details in the new calendar event conflicts with another; *Another event coincides. Continue anyway?*

- Pressing *Yes* ◎ will accept the conflict and the new event will overlap the stored event in the calendar.
- Pressing *No* ⊗ will cancel the time.

Advanced

To add participants from the contacts list to the event

1. Select *Advanced*
2. Press *Participant*
3. Press *Select Contacts* and choose the initial letter group or enter the number/e-mail address directly by pressing *Participant* field.
4. Select a contact by pressing the add check box ☐ and press *OK* ◎ and the contact will be added to the next *Recipient* field.

NOTE: Participants need to be stored in the device memory to be recalled as participants for an event. Contacts from the SIM card cannot be added. See Contacts/Storing contacts page 34.

To send a reminder to the participants

1. Select *Advanced*
2. Press *Remind participants*
3. Select a method to inform the participants

The selected setting is the one with the filled button ◉ .

- **Remind Participant(s) by E-mail** - If the participant has an e-mail address stored in the contact details. If there is more than one e-mail

address stored for the contact then the default e-mail will automatically be used.

- **Remind Participant(s) by SMS** - If the participant has a mobile phone number stored in the contact details. If there is more than one mobile phone number stored for the contact then the default mobile phone number will automatically be used.
- **Remind Participant(s) by E-mail or SMS** - Will send a reminder either way depending on what details are stored for a contact. E-mail is the primary method used.
- **Remind Participant(s) by E-mail and SMS** - Will send a reminder both ways depending on what details are stored for a contact.

NOTE: The contact details need to be in the device memory in order to remind the participants.

To set a type for an event

1. Select *Advanced*
2. Press *Event type*
3. Select a type for the event.

   The selected setting is the one with the filled button .

To set a recurrence for an event

1. Select *Advanced*
2. Press *Recurrence*
3. Select a time frame for the recurrence.

   The selected setting is the one with the filled button .
4. Either:
   - Press *Occurrences:* to specify the amount of events you want the recurrence to last.
   - Press *End By:* to specify the time when you want the recurrence to end.

Templates

A template will be made based on the current event being entered. You can store up to 11 event templates.

To create an event template

1. Select *Advanced/Templates*
2. Press *Create Template*
3. Enter a name for the template and press *OK* ◎ to store the new template in the *Templates* folder.

To use a template to create an event

1. Select *Calendar*
2. Press *Create Event*
3. Select *Advanced/Templates*
4. Press the event template you wish to use.

   The new event will now contain the same values as the template chosen, having today as a start time.

To set an event to private

1. Select *Advanced*
2. Press *Private* to switch on.

   The setting is on when the box is filled

Managing calendar events

To delete an event from the calendar

1. With a long press select the event you wish to delete to activate the Fast menu and select *Delete*
2. Confirm that you wish to delete the selected event by pressing *Yes*

To delete all events from a period of the calendar

1. With a long press select *Day view/Week view/Month view* for the period you wish to delete to activate the Fast menu and select *Delete* .
2. Confirm that you wish to delete all the selected events by pressing *Yes*

Sorting Events

Events can be sorted by name and start time.

To sort the days events in the calendar

1. With a long press select *Day view* to activate the Fast menu.
2. Press to sort the events.

Creating a new task in the calendar

To create a new task

1. Select *Calendar/Tasks*
2. Press *Create Task*
3. Enter a subject text for the new task and press *OK*
4. Enter the information you wish to store for the event.

- To add notes to the task:
  - Press *Notes:*
  - Enter additional text for the task and press *OK*
- To specify a deadline for the task:
  - Press *Deadline:*

- Enter the date and time for the task deadline and press *OK* ◎
- To set a reminder for the task:
  - Press *Reminder*
  - Select any of the preset times or press *Other* to specify another time.
- To set a responsibility for the task:
  - Press *Responsible*
  - Select a contact from the letter group and press the add check box ⌐. The contact will be added to the *Responsible* field.
- To specify the status of the task:
  - Press *Status*
  - Select a status for the task.

  The selected setting is the one with the filled button ◉.
- To specify the priority of the task:
  - Press *Priority*
  - Select a status for the task.

  The selected setting is the one with the filled button ◉.

Task reminder message

When a reminder is set and the task reminder time is reached then a message will appear stating the task details and asking *Show full details?*

- Pressing *Yes* ◎ will open the task in the calendar.
- Pressing *No* ⊗ will close the message and stop the alarm.

To delete a task from the Calendar

1. With a long press select the task you wish to delete to activate the Fast menu and select delete
2. Confirm that you wish to delete the selected event by pressing *Yes* ◎

To send a task in the calendar to a contact

1. Select *Calendar/Tasks*
2. With a long press select the task you wish to send by activating the Fast menu and select *Send MMS* or Send E-mail.
3. Proceed as in To Send an SMS message page 45 or To send an E-mail message page 49.

Sorting Tasks

Tasks can be sorted by: subject, deadline, priority, responsible or status.

To sort the tasks in the Calendar

1. Select *Calendar*
2. With a long press select *Tasks* to activate the Fast menu.
3. Press 1 to sort the tasks by subject, deadline, priority, responsible or status.

Alarms

If the alarm has been set it can be seen from the header row as ♦. The alarm tone can be set from *Sounds and alerts* in the *Settings* page 82.

To switch the alarm On or Off

1. Select *Calendar/Alarm*
2. Press *Alarm On* to set the desired setting.

   The setting is on when the box is filled ☒

To set the alarm time

1. Select *Calendar/Alarm*
2. Press *Set Alarm:*
3. Enter the time for the alarm and press *OK* ◎

   The alarm will automatically be set On when you enter a new alarm time.

To set the alarm snooze time

1. Select *Calendar/Alarm*
2. Press *Snooze interval*
3. Select a time period.

   The selected setting is the one with the filled button ◉ .

To set an alarm recurrence

1. Select *Calendar/Alarm*
2. Press *Recurrent alarm*
3. Select the days for the recurrent alarm.

   The setting is on when the box is filled ☒

Alarm clock message

When the alarm clock is set and the alarm time is reached, then a message will appear stating the alarm time with an alarm tone playing. If no action is taken, then the alarm will play for 1 minute and stop. Pressing anywhere on the screen will bring up the message *Turn off the alarm?*

- Pressing *Yes* ◎ will turn the alarm off.
- Pressing *No* ⊗ will activate the snooze time interval if set and then play the alarm tone after the specified snooze time has elapsed.

Notes

Phone will contain up to 50 notes created by user.

To create a new note

1. Select *Calendar/Notes*
2. Press *Create Note* . For entering characters, see Key Functions/ Character and Number Input page 27.

To delete a note

1. Select *Calendar/Notes*
2. With a long press select the notes you wish to delete to activate the Fast menu and select delete .
3. Confirm that you wish to delete the selected note by pressing *Yes* .

To delete all notes

1. Select *Calendar/Notes*
2. With a long press select activate the Fast menu and select delete all .
3. Confirm that you wish to delete all notes by pressing *Yes* .

To re-edit an existing note

1. Select *Calendar/Notes*
2. With a long press select the note you wish to edit to activate the Fast menu and select Type .
3. After completing the edit press *Yes* .

To sort the notes in Notes

1. Select *Calendar/Notes*
2. With a long press select the Notes folder to activate the Fast menu and select *Sort by Subject/Sort by Date*

Calendar Synchronisation

The whole calendar or just notes can be synchronised.

NOTE: This function is network operator / service provider dependent.

See page 92 Settings/Synchronisation to synchronise calendar.

To synchronise the calendar

- With a long press select Calendar index page to activate the Fast menu and select *Synchronise*

  The message *Synchronisation Complete* will appear when the synchronisation is complete.

Camera

Your device has a built-in camera. The camera lens is located on the reverse side of the display, see Getting Started/Overview page 8. You can take picture to view in the display, store the picture in the devices memory and on a Secure Digital (SD card) or Multimedia card (MMC) and you can send them to others either through Multimedia messaging or by e-mail.

Using the Device Camera

Before taking a picture using the devices integral camera, ensure that the camera lens is free from any marks or dust. This is to ensure that the picture quality remains high. If the camera lens is dirty, then gently wipe the lens with a soft cloth.

NOTE! When audio is playing, camera functions are disabled.

To take a picture using the device camera

1. Select *Camera*.
2. When opened the real-time view is shown in the display with the following options: *Take Photo, Images, Options* and *Back*.
3. Press *Take Photo* to capture the image that is displayed on the screen. The still image will now be shown in the display with the question *Save Image?*
4. Select *Yes* ◎ to store photo in the Images/Photos folder or *No* ⊗ to discard the picture.

Images/Photos folder

Depending on the amount of memory you have available in the device you can store your pictures in the Photos folder.

There are some pre-installed pictures in your device.

To view the images in the Photos folder

1. Select *Camera*.
2. Press *Images/Photos*.

To delete images in the Image gallery

1. Select *Camera*.
2. Press *Images/Photos*.
3. Select the image you wish to delete from the Image gallery with a long press. Fast menu activated select *Delete* ⊠.
4. Select *Yes* ◎ to delete photo in the Images/Photos folder or *No* ⊗ to keep the picture.

Options

This menu contains options that allow you to adjust the camera settings.

Saving Images

It is possible to save the pictures taken by the device camera either in the device memory or on a MMC or SD memory card, if one is inserted into the device.

To save images to the memory card

1. Select *Camera/Options*.
2. Press *Save to memory card*

The *Save to memory card* option will be displayed with the checked indication ☒ when switched On.

When the *Save to memory card* option is Off, then the picture will be stored to the device memory in the Image/Photos folder.

NOTE: When there is no memory card inserted or the memory card is busy, the image will be saved to the device memory in the Image/Photos folder. This is done even if the *Save to memory card* option is On.

Image Size

The camera has three settings for the picture size:

- Large 640 x 480 pixels
- Medium 320 x 240 pixels *
- Small 160 x 120 pixels *

* When using images in MMS messages, it is recommended to use medium or small image size settings.

To change the image size setting

1. Select *Camera/Options*
2. *Press Image size*.
3. Press the required setting to select.

The selected setting is the one with the filled button ◉.

NOTE: When you change the image size setting, the pictures taken after the selection, will be the same size until you change the setting.

Image Quality

The camera has three settings for the picture quality:

- Fine - best quality
- Normal - default setting *
- Basic - minimum quality *

* When using images in MMS messages, it is recommended to use normal or basic image quality settings.

NOTE: When you change the image quality setting, the pictures taken after the selection, will be the same quality until you change the setting.

To change the image quality setting

1. Select *Camera/Options.*
2. *Press Image quality.*
3. Press the required setting to select.

   The selected setting is the one with the filled button ◉.

Image Name

You can set a name for the pictures that you take with the camera. This will help you to categorise the pictures that you store. If you leave the default name when you store a picture, the picture will be stored as image001.jpg (file extension name), or the next free number available.

To set the image default name

1. Select *Camera/Options.*
2. Press *Default name:*
3. Enter the name and press *OK* ◎ to accept.

To rename the image

1. Select *Camera/Images.*
2. Press *Photos.*
3. Long press on the image you want to rename and choose *Type* ⌨.
4. Enter the name and press *OK* ◎ to accept.

Timer

This will allow you to add a time interval before the picture is taken.

To activate the timer mode

1. Select *Camera/Options.*
2. Press *Timer*
3. Press the required timer setting.

The selected setting is the one with the filled button .

NOTE: The timer delay setting will be turned off after taking a picture or if the camera function is exited.

Taking a picture with the Timer activated

1. With the desired timer delay pre-selected press *Take Photo*.
2. A countdown is shown, this is the delayed time before the picture will be taken.
3. After the timer picture has been taken, proceed in the same way as taking a picture without timer.

TIP: Pressing *Cancel Timer* ⊗ during the countdown will abort the timer shot.

Night Shot

This function will optimize the camera for taking pictures in poorly lit environments.

To switch the Night shot On or Off

1. Select *Camera/Options*.
2. Press *Night shot*

The *Night shot* option will be displayed with the checked indication ☒ when switched On.

Music

Your device has a music player which allows you to play MP3 files stored in the device. The sales package contains a stereo headset so that the music can be played discreetly in public places. The player allows you to make playlist from the music files stored in the device so that custom personal music albums can be made.

NOTE! When audio is playing, camera functions are disabled.

Music Player

To open the player

1. Select *Music*
2. Press *Start player* .

Music player keys

- Pressing ▷ if there is no music clip already open in the player, the player will play the first clip from the playlist.
- Pressing ▢ when a music clip is playing will stop the clip.
- Pressing ▷▯ to skip to the next music clip in the playlist.
- Pressing ▯◁ to skip to the previous music clip in the playlist.

To adjust the Music player volume

1. Select *Music*
2. Press *Start player* .
3. Use your finger to move the slider ——●—— to adjust the *Volume* or long press on the slider and choose *Type* ⌨. Enter the value between 0-100 and press *OK* ◎.
4. Playlists

   You can create playlists to compile your own music albums to suit your personal music tastes and moods.

To create a playlist for the Music player

1. Select *Music*
2. Press *Playlist*
3. Press *Add clips*
4. Press the add check box ☐ for the music file you wish to add to the playlist.
5. A selected music file will be displayed with the checked indication ☒
6. Press *OK* ◎ to add the selected music files to the playlist.

To delete music clips from the playlist

1. Select *Music*
2. Press *Playlist*
3. With a long press select the music clip you wish to delete from the playlist to activate the Fast menu and select *Clear* .

To play music clips from the playlist

1. Select *Music*
2. Press *Playlist*
3. Press the music clip from the playlist you wish to play.

   The music player will open and play all the music clips from the playlist from this position.

To use repeat or random playlists

When only one music clip is in the playlist or being directly played from the *Music* folder then the *Random* option is not possible.

1. Select *Music*
2. Press *Start player* .
3. Press the check box ☐ for the play option you wish to make to the playlist.

   A selected play option will be displayed with the checked indication ☒.

Sounds folder

The *Sounds* folder is a folder which contains links so that it is easier to locate the files for playing in the Music player

Sound clips and music clips that are stored in the *Files* index will be displayed in the music folder as links.

To play music clips or sound clips from the music folder

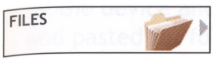
1. Select *Music*
2. Press *Sounds*
3. When pressing the music or sound clip, it will launch the player and will only play that specific music or sound clip.

To play music clips or sound clips from the memory card

1. Select *Music*
2. Press *Sounds*
3. Press *Memory card*
4. When pressing the music or sound clip, it will launch the player and will only play that specific music or sound clip.

NOTE: The memory card folder will be disabled if there is no memory card inserted into the device.

Files



The *Files* chapter in **myorigo 1** is where all the user files for the various device applications are stored. If the files are deleted from this folder, then the linked file in an application index will be deleted and vice-versa.

NOTE: myorigo 1 can also be used as USB mass storage. If you have a memory card inside the device, both device memory folders and files, and memory extension are presented as separate hardware drives.

To view the memory storage details for the Files chapter

- With a long press select *Files* to activate the Fast menu and select *Details* to view the following.
  - Free memory on device: {0} KB

All Files

All files index shows the number of files/folders. Any user files can be stored here.

The *All files* is the directory where *My folders, Memory card, Programs, Zip folder* and various application indexes are linked to for ease of use.

All files folder can be accessed using mini USB cable in PC. Windows XP is supported.

Memory Card

You can view the content (files and folders) of the memory card. The *Memory card* index shows the number of files on the card. The maximum storage space available is dependent upon the memory card installed. The data storage capability will be displayed on the memory card. If there is no memory card installed in the device then *Not Found* will be displayed.

NOTE! The memory card can only be used by one application at a time.

myorigo 1 uses SD card /MMC card, see Camera page 67.

To view the contents stored on the memory card

1. Select *Files*
2. Press *Memory card*

To view the details of the memory card

1. Select *Files*
2. Long press on *Memory card* to access the Fast menu and choose *Details*. Following information is displayed: Name: (folder name), Files: (number of files), Folders: (number of folders), Total size: (card size in kB).

NOTE: Memory cards up to 512 MB can be used.

My Folders

Any user files can be stored in *My folders*. Your **myorigo 1** already has some defined user folders. These folders and their contents can be renamed, deleted, sorted, copied and pasted and additional folders added through the fast menu.

Images

Pre-installed images are stored in the *Files/My Folders/Images/Samples* folder and can be selected for use within the device and for example to attach to messages.

Files from the Camera are saved to the *Photos* folder within the *Images* index. The Images stored in *the Photos* can be viewed from the Camera chapter as the Camera chapter contains the linked folder. See Camera/To view the images in the Photos folder page 67.

The Images index also contains links to Samples, All files and Memory card, to make the copying and pasting files between folders easier.

To create a new subfolder in the Photos folder

1. With a long press select Photos folder to activate the Fast menu and select *New Folder*.
2. Enter the folder name and press *OK*.

To move images from the Photos folder to a new Photos subfolder

1. With a long press select the image you wish to move to activate the Fast menu and select *Copy*
2. With a long press select the Photos subfolder to which you wish to move the copied image to activate the Fast menu and select *Paste*

   The image is now stored in the desired named Photos subfolder and also in the Photos folder.
3. With a long press select the image in the Photos folder, which you copied and moved, to activate the Fast menu and select *Delete*
4. Press *YES* to confirm deleting the image from the current folder.

Sounds

Audio files used in **myorigo 1** are stored to the *Files/My Folders/Sound* folder.

The *Tones* folder contains the various types of audio files that are used by the device and these files cannot be deleted. The files can be copied and pasted to, for example *All Files*. The Tones folder contains the following sub folders:

- System sounds: alarm and notification audio files.
- MP3 ring tones: contains mp3 file type ring tones.

The music folder is where the music files can be stored and sorted into album folders and can then be accessed also through the Music player. See Music/Sounds folder page 72.

Text Files

The *Text files* folder contains text files that have been created using the *Create text file* function. See Programs/Text Files page 79.

Attachments

The *Attachments* folder contains files that have been saved from mail/MMS/SMS messages.

Downloaded

The *Downloaded* folder contains pages saved from the Internet. See Web/Downloaded files page 57.

Programs

The *Programs* folder contains installed program application folders. See Programs page 79.

Zip Files

The *Zip files* folder contains an archiver to create zip files.

Create Zip File

To reduce the amount of memory used in the device, it is possible and recommended to archive the files that are not in frequent use.

Zipping the files will compress the file size for storage.

To create a Zip archive

1. Select *Files/Zip files*
2. Press *Create Zip File*
3. Enter a name for the zip archive by pressing the *Zip File Name:* (default is: *New Zip1*) and press *OK* ◎
4. Press *Add files*
5. Press the add check box ☐ for the files or folders you wish to archive. The selected file/folder will be displayed with the checked indication ☒.
6. Press *OK* ◎.

   The named file created from the *Add files* is archived and moved to the Zip archives folder All Files/Zip (default).

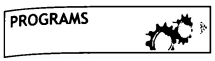
To change the Default Zip Output folder

1. Press *Files/Zip files*
2. Press *Select Folder:* to change the destination of the Zip output file.
3. Select the desired folder where the zip file will be created to. Press the add check box ☐ for the archiving folder. The selected folder will be displayed with the checked indication ☒.

To unzip files from the Zip archive

1. Press *Files/Zip files/Zip folder*
2. Select the desired zip file and the message *Unzip?* appears (or use fast menu).
3. Press *Yes* ◎ to extract the files to the archiving folder. *Zip file unzipped* will be briefly displayed when unzipping is done.

Programs



The Programs chapter contains downloaded programs, the calculator, games and notepad.

Calculator

The calculator in the device allows basic calculating, with square root and memory recall.

To open the calculator in the device

1. Select *Programs*
2. Press *Calculator*

To close the calculator press *Close*

Create Text File

The Create Text File allows you to type notes which are stored as a text file in the *Files/Text files* index. The text in the notes can be copied and pasted and the note can be sent as an SMS, MMS or E-mail message or as an attachment in E-mail.

To create a text file

1. Select *Programs*
2. Press *Create Text File*
3. Enter the text and press to save.

The text file is now saved to the *Text files* index in the *Files* Chapter, see Text files page 79.

If *Close* or *C* is pressed in the keyboard before typing anything then the text file will not be created.

Text Files

The Text files folder contains links to the text files stored in the Files index. A Text file is indicated by the Text file icon .

To edit a Text file

1. Select *Programs/Text files*
2. Press the text file to open it or with a long press select the text file and activate the Fast menu and select *Edit*

To delete a Text file

1. Select *Programs/Text files*
2. With a long press select the text file to activate the Fast menu and select *Delete* ⊠

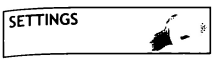
Games

Your **myorigo 1** can contain installed games and it is possible to play Java games from the Internet.

New Applications

Depending on your device configuration it is possible to download applications to myorigo 1.

Settings



The Settings chapter in **myorigo 1** allows you to adjust or change the device's many settings so that you can tailor the device to your individual preferences.

Sounds

Ring Tone

To set the tone volume

1. Select *Settings/Sounds.*
2. Use your finger to move the volume slider ——●—— to adjust the *Volume %* or long press on the slider and choose *Type* ⌨. Enter the value between 0-100 and press *OK* ◎.

   The volume is represented as a percentage. When it is set to zero percent, then the volume is turned off.

Increasing Volume

You can set the tone volume to progressively increase from the lowest volume setting through to the highest volume setting.

To switch increasing volume on

1. Select *Settings/Sounds.*
2. Press *Increasing volume* to switch it On.

   The *Increasing volume* option is On when checked ☒.

To select a different ring tone

1. Select *Settings/Sounds.*
2. Press *Ring tone* 🎵 field
3. Press the sound clip you wish to use for the ring tone. The selected sound is On when checked ☒.

Message Tone

To select a different message tone

1. Select *Settings/Sounds.*
2. Press *Message tone* 🎵 field
3. Press the sound clip you wish to use for the message tone. The selected sound is On when checked ☒.

Alarm Tone

To select a different alarm tone

1. Select *Settings/Sounds*.
2. Press *Alarm tone* field
3. Press the sound clip you wish to use for the alarm tone. The selected alarm tone is On when checked ☒.

Notification Sounds

Dialog, popup, startup, shutdown and other additional informative sounds can be switched off. This doesn't affect ringing, message and alarm sounds.

To turn the Notification sound off

1. Select *Settings/Sounds*.
2. Press *Notification sound* check box ☐ to switch it off.
3. Press *OK* ◎.

To turn the *Notification sounds* on again, repeat the actions.

Sound Profiles

The device contains a selection of preset sound profiles which are grouped settings. Sound profiles can be used to suit the environment that you are using the device in. Changing sound profiles allows you to change or adjust a group of settings quickly.

For example a meeting sound profile could contain settings that switch off all the audible sounds. When you leave the meeting you can switch back to a sound profile that turns on all audible sounds.

NOTE: It is not possible to change the sound profiles settings or rename the profile for the Normal profile. See also Key Functions/Silent Mode in Standby menu page 26.

Create Profile

To select a profile

1. Select *Settings/Sound Profiles*.
2. Press the desired profile.

The selected setting is the one with default symbol ✔

To create a new profile

1. Select *Settings/Sound Profiles*.
2. Press *Create Profile*.
3. Enter a name for the profile and press *OK* ◎ to store the profile.

The created profile will contain the same settings as the presently selected profile. You can now make changes to Sounds and Alerts settings. Sounds and Alerts setting changes are saved to this newly created profile.

Normal

This is the default profile with all Sound and Alerts default settings.

To select Normal profile

1. Select *Settings/Sound Profiles*.
2. Press the *Normal* profile.

   The selected setting is the one with default symbol ✓

Themes

Custom Theme

In this optional feature you can change the appearance of the device pages by selecting different themes. This is the option that can be provided by your network operator / service provider.

To change the Theme

1. Select *Settings/Themes*
2. Press the *Theme* setting available.

   The selected setting is the one with the filled button ◉ .

Functional Settings

Phone settings

Voice Mail Number

The voicemail service may be available through your network operator / service provider. It enables you to receive messages left by callers when you cannot answer a call. The voicemail number is supplied with your subscription.

Depending on your subscription your voicemail number may be installed on the SIM card already.

To save your voicemail number in the device

1. Select *Settings/Functional settings/Phone Settings*
2. Press the *Voicemail Number:* field
3. Enter the number for your voicemail and press *OK* ◎

   Use the fast menu for this field to edit a number already stored in the device.

Call diverts

Your device allows you to divert incoming calls to another number under preset conditions. This function is network operator / service provider dependent.

The following divert options are available:

- **All voice calls** - will divert all voice, data and fax calls.
- **If no reply** - will divert the call after a specified time has elapsed without answer.
- **If out of reach** - will divert the call if no network is within reach.
- **If busy** - will divert the call if the line is busy.
- **Fax calls** - will divert all fax calls.
- **Data calls** - will divert all data calls.

To switch a divert option on

1. Select *Settings/Functional settings/Phone Settings*
2. Press *Call diverts.*
3. Press the desired option to switch it On. The option is On when checked ☒.
4. Enter the phone number where to divert the calls and press *OK* ◎.

Call barring

Your device allows you to restrict incoming calls and outgoing calls, domestically and internationally. A call barring PIN code is needed to turn this function on and off and this will be provided with your subscription.

This function is network operator / service provider dependent.

The following call barring options are available:

- **Cancel All** - will restrict all calls.
- **Outgoing calls** - no outgoing calls will be possible.
- **Incoming calls** - no incoming calls will be received.
- **Outgoing international calls** - no international outgoing calls will be possible.
- **Outgoing international calls except to home country** - no international outgoing calls will be possible except to the subscription home country.
- **Incoming calls when outside home country** - no incoming calls will be received when outside the subscription home country.

NOTE: It is still possible to make emergency calls when the call barring options are activated. See Call Functions/Emergency Calls page 38.

To switch a call barring option on

1. Select *Settings/Functional Settings/Phone settings*
2. Press *Call barring.*
3. Press the desired option.
4. Enter the Call Barring PIN code and press *OK* to activate the setting.

The option is On when checked ☒.

To switch all call barring options off

1. Select *Settings/Functional settings/Phone settings*
2. Select *Call barring/Cancel All* .
3. Enter the Call Barring PIN code and press *OK* to cancel all.

Fixed dialling numbers

Fixed dialling is a function which limits the calls to only specified numbers stored on the SIM card. This feature requires the SIM to have the functionality to save Fixed dialling numbers. The PIN2 code is needed in order to store and edit Fixed numbers.
For example, if 08 is set as a fixed dialling number, it is possible to call any number starting with 08.

NOTE: It is still possible to make emergency calls when the fixed dialling option is activated. See Call Functions/Emergency Calls page 38.

To activate fixed dialling numbers

1. Select *Settings/Functional settings/Phone settings/Fixed dialling*
2. Press *Activate.*
3. Enter the PIN2 code and press *OK* to activate the setting.

The option is On when checked ☒.

To add a fixed dialling number

1. Select *Settings/Functional settings/Phone settings/Fixed dialling*
2. Press *Number:*
3. Enter the number and press *OK* ◎. The number will be added to the fixed dialling number list.

To add a fixed dialling number from the contacts list

1. Select *Settings/Functional settings/Phone settings/Fixed dialling*
2. Press *Select Contacts*
3. Enter the PIN2 code and press *OK*
4. Select a contact and press *OK* ◎. The contact will be added to the fixed dialling numbers list.

Show Own Number

You can choose to show or hide your phone number when making a call. This function is network operator / service provider dependent.

To show your phone number when calling

1. Select *Settings/Functional settings/Phone settings*
2. Press *Show own number.*
3. Press *On.*

   The selected option is the one with the filled button ◉ .

Call Summary

Call summary indicates the call duration after a call.

To switch on the duration display for a call

1. Select *Settings/Functional settings/Phone settings*
2. Press Call *Summary* to switch On.

   The selected option is On when checked ☒ .

Call Waiting

The call waiting service allows you to receive another call while already in a call. See Call Functions/Call Waiting page 40. This function is network operator / service provider dependent.

To switch on the Call waiting service

1. Select *Settings/Functional settings/Phone settings*
2. Press *Call waiting.*

   The selected option is On when checked ☒ .

   Service Activated will be briefly displayed. *Service unavailable* will be displayed if your subscription does not support this feature or network can not be accessed.

Messaging

SMS Settings

SMS Validity period

To set the SMS validity period

1. Select *Settings/Functional settings/Messaging/SMS settings*
2. Press *Validity period*
3. Select the desired time period.

   The selected setting is the one with the filled button ◉ .

SMS centre number

To set the short message service centre number

1. Select *Settings/Functional settings/Messaging/SMS settings*
2. Press *SMS Centre number:*
3. Enter the SMS service centre number and press *OK* ◎

Your Service centre number is supplied by your network operator / service provider.

Save to SIM card only

To save SMS messages only to SIM card

1. Select *Settings/Functional settings/Messaging/SMS settings*
2. Press *Save to SIM card only*

The *Save to SIM card only* option is On when checked ☒ (default is Off).

MMS Settings

NOTE: Depending on your network operator/service provider, the MMS settings are updated automatically when sending the first MMS (Note: this may take time)

Setting the MMS profile manually

To set IP Address

1. Select *Settings/Functional settings/Messaging/MMS settings/WAP gateway.*
2. Press *IP Address.*
3. Enter the address information and press *OK* ◎.

To set Port

1. Select *Settings/Functional settings/Messaging/MMS settings/WAP gateway.*
2. Press *Port.*
3. Enter the Port information and press *OK* ◎.

MMS Center

To set Address

1. Select *Settings/Functional settings/Messaging/MMS settings/MMS center.*
2. Press *Address.*
3. Enter the address information and press *OK* ◎.

To set Port

1. Select *Settings/Functional settings/Messaging/MMS settings/MMS center.*
2. Press *Port.*
3. Enter the Port information and press *OK* ◎.

Retrieving MMS messages

To set when to retrieve incoming MMS messages

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Retrieve messages.*
3. Select the desired option.

   The selected setting is the one with the filled button ◉ .

Allowing MMS messages only in home network

To Allow MMS messages only in home network

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Allow MMS only in home network*
3. Select the desired option.

   The selected option is On when checked ☒ .

Allow Anonymous MMS messages

To allow receiving anonymous MMS messages

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Allow anonymous messages*

   The selected option is On when checked ☒ .

Allow Advert MMS messages

To allow receiving advert MMS messages

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Allow advert messages*

   The selected option is On when checked ☒ .

Request Delivery report

To request delivery reports for MMS messages

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Request delivery reports*

   The selected option is On when checked ☒ .

Reply to Delivery report requests

To reply to delivery report requests for MMS messages

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Reply to delivery report requests*

   The selected option is On when checked ☒ .

Save Delivery reports to received messages

To save delivery reports to received messages

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Save delivery reports to received messages*

The selected option is On when checked ☒.

MMS Validity period

To set the MMS validity period

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Validity period*
3. Select the desired time period.

   The selected setting is the one with the filled button ◉.

Keep original image size

To keep MMS image size original when sending

1. Select *Settings/Functional settings/Messaging/MMS settings.*
2. Press *Keep original image size*
3. Select the desired size.

   The selected option is On when checked ☒.

E-mail settings

Select GPRS Connection

(See Connection/Add GPRS profile page 91)

To select a GPRS connection

1. Select *Settings/Functional settings/Messaging/E-mail settings*
2. Press *Select Connection.*
3. Select the desired connection profile.

   The selected connection profile is the one with the default symbol ✔

New Incoming Mail Server

To set a new incoming mail server

1. Select *Settings/Functional settings/Messaging/E-mail settings*
2. Press *New incoming mail server*
3. Press *Nickname:* to enter the server a wanted name and press *OK* ◎.
4. Press *Server Address:* to enter the address and press *OK* ◎
5. Press *Server type* and select either POP or IMAP. The selected setting is the one with the filled button ◉.
6. Press *User Name* to enter the username and press *OK* ◎
7. Press *Password* to enter the password and press *OK* ◎
8. Press *Allow secure authentication only* if necessary. The *Allow secure authentication only* option is On when checked ☒.
9. Press *OK* ◎ to create the new incoming mail server.

   The created server settings will now be stored to the *Incoming mail servers* folder. The settings for the created mail server can be edited from this folder.

To remove an incoming mail server

1. Select *Settings/Functional settings/Messaging/E-mail settings*
2. Press *Incoming mail servers.*
3. Press the mail server to view the server settings.
4. Press *Remove Server*
5. Press *Yes* ◎ to confirm.

New Outgoing Mail Server

To set a new outgoing mail server

1. Select *Settings/Functional settings/Messaging/E-mail settings*
2. Press *New Outgoing Mail Server*
3. Press *Nickname:* to enter the server a wanted name and press *OK* ◎.
4. Press *Server Address:* to enter the address and press *OK* ◎.
5. Press *My E-mail address* to enter the address and press *OK* ◎.
6. Press *Default Server* to set the server as default. The *Default Server* option is On when checked ☒.
7. Press *OK* ◎ to create the new outgoing mail server.

   The created server settings will now be stored to the *Outgoing mail servers* folder. The settings for the created mail server can be edited from this folder.

   The default mail server is the one with default symbol

To remove an outgoing mail server

1. Select *Settings/Functional settings/Messaging/E-mail settings*
2. Press *Outgoing mail servers.*
3. Press the mail server to view the server settings.
4. Press *Remove Server*
5. Press *Yes* ◎ to confirm.

Reply with quote

To include an e-mail message in a reply

1. Select *Settings/Functional settings/Messaging/E-mail settings/General settings*
2. Press *Reply with quote*

   The *Reply with quote* option is On when checked ☒.

Subject Prefix in a Reply

To determine a prefix in an e-mail message reply

1. Select *Settings/Functional settings/Messaging/E-mail settings/General settings*
2. Press *Subject Prefix in Reply* and enter the prefix to be used and press *OK* ◎.

Connections

Internet Connection

In order to make a data call and use the functions such as E-mail, MMS, Internet you must first setup a GPRS connection setting profile.

NOTE: The settings for creating a GPRS profile can be obtained from or are already provided by the network operator / service provider. GPRS connection closes automatically when application is ended.

Add GPRS profile

To create a GPRS profile

1. Select *Settings/Functional settings/Connections/Connection settings.*
2. Press *Add GPRS Profile.*
3. Keyboard is opened with title *Enter Profile Name.* Enter the profile name and press *OK* ◎
4. Press *Ask when connecting* to turn On or Off.
5. Press *User Name:* to enter the username and press *OK* ◎
6. Press *Password:* to enter the password and press *OK* ◎
7. Press *DNS* and select either *Automatic* or *Manual.*
8. Press *Server IP Address:* to enter the IP address and press *OK* ◎
9. Press *Time-out:* to enter a number in seconds and press *OK* ◎
10. Press *Access Point Name:* to enter the network address and press *OK* ◎
11. Press *Modem initialisation commands:* to enter the connection string and press *OK* ◎

After completing the settings for a profile, the device can now be used to make a GPRS data call.

To select a GPRS profile

1. Select *Settings/Functional settings/Connections/Connection settings.*
2. Long press on the desired default profile opens a fast menu, from which you can select the default ✓ symbol.
3. Press *Yes* ◎ when asked to change to the selected GPRS profile.

The default GPRS profile is the one with default symbol ✓

To edit a GPRS profile

1. Select *Settings/Functional settings/Connections/Internet connection.*
2. Press the GPRS profile you wish to edit.
3. Change the field values as in *create a GPRS profile* page 91 and press *OK* ◎.

To delete a GPRS profile

1. Select *Settings/Functional settings/Connections/Internet connection.*
2. With a long press select the GPRS profile you wish to delete to activate the Fast menu and select *Delete* ☒

Synchronisation

To create a new synchronisation profile

1. Select *Settings/Functional settings/Connections/Synchronisation*
2. Press *Create Profile*
3. Enter a name for the new synchronisation profile and press *OK* ◎
4. Select *Type* and then select HTTP as the connection. Then you will need to set the server address and port.
   - Select *Server*
   - Enter the *Server Address* and *Server Port*
   - Enter your *User Name* and *Password.*
5. Select the options you wish to synchronise.
6. Press *Synchronise* ⇄ to start the synchronising according to the selected profile.

To set a synchronisation profile as default

1. Select *Settings/Functional settings/Connections/Synchronisation*
2. With a long press select the Synchronisation profile you wish to set as default to activate the Fast menu and select *Set Default* ✓

Synchronisation Log

The log shows information including date of synchronisation, the synchronisation server used and the items transferred of the last synchronised profile.

To view the synchronisation log

1. Select *Settings/Functional settings/Connections/Synchronisation*
2. Press *Log.*

Network

Operator Selection

To set operator selection to automatic

1. Select *Settings/Functional settings/Network/Operator selection*
2. *Current Operator:* field shows the current operator.
3. Press *Automatic*.

To set operator selection to manual

1. Select *Settings/Functional settings/Network/Operator selection*
2. *Current Operator:* field shows the current operator.
3. Press *Manual*.
4. Select the available operator.

If operator is enabled, a home sign is shown . If operator can not be chosen, a stop sign is shown .

Device Control

Backlight delay

To change the backlight delay

1. Select *Settings/Functional settings/Device control*
2. Press *Backlight Delay*.
3. Select the desired option.

   The selected option is the one with the filled button .

Backlight brightness

To change the Backlight brightness

1. Select *Settings/Functional settings/Device control*.
2. Use your finger to move the slider to adjust the *Backlight brightness %* or long press on the slider and choose *Type* . Enter the value between 0-100 and press *OK* .

   The brightness is represented as a percentage. When it is set to zero percent, then the brightness is turned off.

Touch Screen

To calibrate the device Haptitouch screen

1. Select *Settings/Functional settings/Device control/Touch screen*
2. Press *Calibrate* .
3. Press the points as directed in the display to calibrate the device touch screen.

   NOTE: The calibration should be carried out when the device display is in the horizontal view.

To set the use calibration On

1. Select *Settings/Functional settings/Device control/Touch screen*
2. Press *Use calibration.*

   The *Use calibration* option is On when checked ☒.

To set the Haptitouch lens feedback On

1. Select *Settings/Functional settings/Device control/Touch screen*
2. Press *Touch feedback.*

   The *Touch feedback* option is On when checked ☒.

To set the Haptitouch lens feedback

1. Select *Settings/Functional settings/Device control/Touch screen*
2. Use your finger to move the slider ——●—— to adjust the *Feedback* or long press on the slider and choose *Type* ⌨. Enter the value between 0-100 and press *OK* ◎.

   The feedback felt is represented from 0 - 100. When it is set to zero, then the feedback is turned low.

To test the Haptitouch lens feedback

1. Select *Settings/Functional settings/Device control/Touch screen*
2. Press the *Test Feedback* to test the feedback feeling.

Motion Control

To adjust the devices tilting sensitivity

1. Select *Settings/Functional settings/Device control/Motion control*
2. Press *Tilt sensitivity.*
3. Select the desired tilt speed.

   The selected option is the one with the filled button ◉.

To set the devices mirroring lock

1. Select *Settings/Functional settings/Device control/Motion control*
2. Press the *Enable mirroring mode lock.*

   The *Enable mirroring mode lock* option is On when checked ☒.

To change the devices mirroring views

1. Select *Settings/Functional settings/Device control/Motion control*
2. Select the desired display view.

   The selected option is the one with the filled button ◉.

Backup

Allows you to back up the contacts and calendar information to memory card and restore it.

NOTE! The memory card can only be used by one application at a time.

To back up Contacts to the memory card

1. Select *Settings/Functional settings/Backup*
2. Press *Back up Contacts* .

   Backup files of Contact are saved to memory card under the folder name *Contacts, Contacts(1), Contacts(2)*, etc. Where the number is the count of backups.

To back up Calendar to the memory card

1. Select *Settings/Functional settings/Backup*
2. Press *Back up Calendar* .

   Backup files of Calendar are saved to memory card under the folder name *Calendar, Calendar(1), Calendar(2)*, etc. Where the number is the count of backups.

To restore a backup from the memory card

1. Select *Settings/Functional settings/Backup*
2. Press *Restore backup.*
3. Select the needed backup file.
4. Press *Yes* ◎ to confirm.

   NOTE: When Yes is selected after the backup, the device is shut down automatically.

Regional Settings

Time Zone

You are able to adjust the time setting in the device to a different time zone, for example when travelling and then upon return select your home time zone to switch back the time setting quickly and easily. You can also use the *Find* time zone function to check the time differences around the world.

To find a time zone

1. Select *Settings/Regional settings/Time zone*
2. Press *Find*
3. Enter the name of either a country or major city and press *OK* ◎ to search.
4. Press the desired time zone selection if you wish to change the time zone.

   The time zone function displays the five most recently used time zone settings.

To change the time zone

1. Select *Settings/Regional settings/Time zone*

2. Either press a desired time zone selection displayed in this menu or press *Find* to find a new time zone setting.

To set Daylight saving time

1. Select *Settings/Regional settings/Time zone*
2. Press *Daylight saving time*

   Select *Automatic* or *Other*. If *Other* is selected, enter also *Start Date/Time:* and *End Date/Time:* and press *OK* ◎.

   The selected setting is the one with the filled button ◉.

Time and Date

To set the time and date

1. Select *Settings/Regional settings*
2. Press *Set Time/Date*
3. Enter the date and time and press *OK* ◎ to change.

To change the time format

1. Select *Settings/Regional settings/Time format.*
2. Select *24 hours* or *a.m./p.m.* setting.

   The selected setting is the one with the filled button ◉.

To change the date format

1. Select *Settings/Regional settings/Date format.*
2. Select the desired date format setting.

   The selected setting is the one with the filled button ◉.

Language

When you insert your SIM card the menu language in most SIM cards will set the language to the language used for the country where the subscription was taken. This is the *Automatic* mode. If the SIM card does not support the *Automatic* SIM language, then English will be used.

NOTE: Language options depend on the used device configuration.

To change the language

1. Select *Settings/Regional settings/Language*
2. Select the desired language setting.

   The selected setting is the one with the filled button ◉.

Keyboard Language

To change the keyboard input language

1. Select *Settings/Regional settings/Keyboard language*
2. Select the desired keyboard language character setting.

   The selected setting is the one with the filled button ◉.

System and Security

Codes

SIM card locking

Personal Identity Number (PIN) is a 4-8 digit security code in SIM card, entered generally when turning the device on. Personal Unblocking Code (PUK) is a security code generally used to unblock the SIM card.

To turn the SIM card lock On or Off

1. Select *Settings/System and security/Codes*
2. Press *PIN query*
3. Enter the PIN code and press *OK*

The message *PIN Query ON* will be briefly displayed.

The setting check box in the *PIN query* field will now be checked, indicating the setting is on ☒.

NOTE: If you enter the PIN code incorrectly, you will be notified with an audible sound and the message *Wrong code. Enter PIN code again.*

To unblock the SIM card

If the PIN code has been entered incorrectly 3 times in a row, the message *Wrong code. Enter PUK code* will be briefly displayed.

1. Enter the PUK code and press *OK*
2. Enter a new PIN code and press *OK*
3. Re-enter the new PIN code and press *OK*

NOTE: If you enter the PUK (Personal Unblocking Code) incorrectly 10 times in a row then the SIM card will be permanently blocked and you must then contact your network operator or service provider for assistance. Emergency calls can still be made.

To change the PIN code

1. Select *Settings/System and security/Codes*
2. Press *Change PIN*
3. Enter the current PIN code and press *OK*
4. Enter a new PIN code and press *OK*
5. Re-enter the new PIN code and press *OK*

The message *Code changed* will be briefly displayed.

To change the PIN2 code

1. Select *Settings/System and security/Codes*
2. Press *Change PIN2*
3. Enter the current PIN2 code and press *OK*
4. Enter a new PIN2 code and press *OK*
5. Re-enter the new PIN2 code and press *OK*

The message *Code changed* will be briefly displayed.

To change the call barring code

1. Select *Settings/System and security/PIN codes*
2. Press *Change Call Barring Code*
3. Enter the current call barring code and press *OK*
4. Enter a new call barring code and press *OK*
5. Re-enter the new call barring code and press *OK*

The message *Code changed* will be displayed briefly in the header row.

Device Lock

The device lock can be used to protect the device against unauthorised use.

To lock the device to the SIM card

1. Select *Settings/System and security/Device lock*
2. Press *Lock to the current SIM card.*
3. Enter the device lock code and press *OK*

The message *Device Locked to This SIM* will be briefly displayed, allowing use of the device only with the current SIM card.

The setting check box in the *Lock to the current SIM card* field will now be checked, indicating the setting is on ☒.

To change the device lock code

1. Select *Settings/System and security/Device lock*
2. Press *Change Device Lock Code*
3. Enter a new device lock code and press *OK*
4. Re-enter the new device lock code and press *OK*

The message *Code changed* will be displayed briefly in the header row.

NOTE: If you create the device lock code of your choice and then forget the code, you will need to take the device to your local retailer/service centre along with the receipt so that the device lock code can be reset.

Restoring Factory Settings

To reset the device to the factory settings

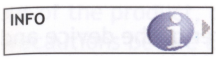
1. Select *Settings/System and security*
2. Press *Master Reset* .

   The warning text *All settings, files and the data you have entered will be deleted from the device memory. Continue?* will be displayed.
3. Press *Yes* ◎.

   NOTE: If you have created the Device lock code, follow step 4.
4. Enter the device lock code and press *OK* . See *Device lock code* page 98.

   The text *Default factory settings have been restored and all data deleted from the device memory. The Device will now shut down.* will be briefly displayed.

Info



The Info chapter contains information on using **myorigo 1**, including the user guide help function, a tutorial on how to use some of the innovative features of the device and the device system properties.

Tutorial

The tutorial function will guide you through a short demonstration of how to use the devices innovative features.

To view the tutorial in the device

1. Select *Info*
2. Press *Show Tutorial*
   - To move forward through the tutorial press A key on the side.
   - To move backwards through the tutorial press B key on the side.
   - To exit the tutorial press *Back* .

Browser Help

The browser help focuses on helping the user to view web pages and images - motion control, mirroring and browsing.

To open the user guide in the device

1. Select *Info*
2. Press *Browser Help:*

   The browser help will open in the browser as HTML pages.

About System

Information stored in this chapter is read only information and the only functions that are available are to copy the information stored here using the *Copy* function from the Fast menu.

System

The information contains the system description only.

IMEI code:

Shows the IMEI code information of the device.

Memory

The information contains total memory and free space, for example, how much memory is being used to store images in the device.

Links

This section contains webpage links to the manufacturer of the device and its operating platform.

Safety Precautions and Care

Your myorigo 1 is a highly sophisticated electronic device. To get the most out of the product, please read this text about product care, and the safety precautions before using the product.

Product Care

- Do not expose your product to liquid or moisture or humidity.
- Do not expose your product to extreme high or low temperatures.
- Do not expose your product to open flames etc.
- Do not drop, throw or try to bend the product as rough treatment could damage it.
- Do not apply extreme forces to the product
- Do not paint your product as the paint could obstruct the earphone, microphone or any moveable parts and prevent normal use.
- Do not attempt to disassemble your product. The product does not contain consumer serviceable components. Only Certified Service Centres should perform service.
- Do not use any accessories other than originals. Use of other accessories may result in loss of performance, damage to the product, fire, electric shock or injury. The warranty does not cover product failures which have been caused by use of non original accessories.
- Treat your product with care, keep it in a clean and dust free place.

Internal Antenna

The device has an internal antenna. In no way or form should this antenna be modified and should only be replaced by an authorized repair centre. Modifying the antenna in any way or form may cause damage to the device and reduce the radio frequency performance and may violate regulations concerning SAR levels.

When using the device, hold the device in a way as to avoid covering the internal antenna (located in the top rear of the device) as this may affect the quality of voice and data calls and may require the device to operate at a higher power level, which may reduce the operating times between recharging.

Radio Frequency Energy

Your device is a low-power radio transmitter and receiver. When it is turned on, it intermittently receives and transmits radio frequency (RF)

energy (radio waves). The system that handles the call controls the power level at which the phone transmits.

Exposure to Radio Frequency Energy

MyOrigo/myorigo 1 products are designed to not to exceed the limits for exposure to RF energy set by national authorities and international health agencies.* These limits establish permitted levels of radio wave exposure for the general population. The guidelines were developed by international scientific organizations like ICNIPR (International Commission on Non-Ionising Radiation Protection) through periodic and thorough evaluation of scientific studies. The limits include safety margin designed to assure the safety of all persons, regardless of age and health.

*Examples of radio-frequency exposure guidelines and standards that the MyOrigo/myorigo 1 device is designed to conform:

- ICNIRP, "Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields (up to 300 GHz)", International Commission on Non-Ionizing Radiation Protection (ICNIRP), Health Physics, vol.74, pp494-522, April 1998.
- 99/519/EC, "Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0 Hz to 300 GHz)", Official Journal of the European Communities, 1999.
- IEEE C95.1-1991, "Safety levels with respect to human exposure to radio frequency electromagnetic fields, 3 kHz to 300 GHz", The Institute of Electrical and Electronics Engineers Inc. (IEEE).
- FCC Report and Order, ET Docket 93-62, FCC 96-326, Federal Communications Commission (FCC), August 1996.
- Radio communications (Electromagnetic Radiation Human Exposure) Standard 1999, Australian Communications Authority (ACA), May 1999.

SAR (Specific Absorption Rate)

Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a mobile phone. The SAR value is determined at the highest certified level in laboratory conditions, but the actual SAR level of the mobile phone while operating can be well below this value. This is because the mobile phone is designed to use the minimum power required to reach the network. Therefore, the closer you are to a base station, the more likely it is that the actual SAR level will decrease.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by

the government-adopted requirement for safe exposure. The tests are performed in positions and locations (that is, at the ear and worn on the body) as required by the FCC for each model. For body worn operation, MyOrigo/myorigo 1 has been tested and meets FCC RF exposure guidelines when MyOrigo/myorigo 1 is positioned a minimum of 15 mm from the body without metal parts between the phone and the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

The highest SAR value for this model phone when tested for GSM900/1800 bands is 0.845 W/kg.

Driving

Driving a vehicle while using the device can be dangerous and is illegal in many countries. It is highly recommended to safely pull off the road and park the vehicle before making or answering a call with the device. It may be possible to use the device with a headset while driving.

RF energy may affect some electronic systems in motor vehicles such as car stereo, safety equipment etc. In addition, some vehicle manufacturers do not allow use of mobile phones in their vehicles, unless a hands free kit with an external antenna supports the installation. Check with your vehicle manufacturer's representative to be sure that your mobile phone will not affect the electronic systems in your vehicle.

Vehicles Equipped with an Air Bag

An air bag inflates with great force. Do not place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your mobile phone, therefore:

- Do not use your mobile phone near medical equipment without requesting permission.
- Mobile phones may affect the operation of some implanted cardiac pacemakers and other medically implanted equipment. Pacemaker patients should be aware that the use of a mobile phone very close to a pacemaker might cause the device to malfunction. Avoid placing the phone over the pacemaker, i.e. in your breast pocket. When using the phone, place it at your ear opposite the pacemaker. If a minimum distance of 20 cm (9" inches) is kept between the mobile phone and the pacemaker, the risk of

interference is limited. If you have any reason to suspect that interference is taking place, immediately turn off your phone. Contact your cardiologist for more information.

- Some hearing aids might be disturbed by mobile phones.
- If you use other medical devices, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy.
- Turn your mobile phone off in any facility where posted notices so require.

Aircraft

- Turn off your mobile phone before boarding any aircraft.
- To prevent interference with communication systems, you must not use your mobile phone while the plane is in the air.
- Do not use it on the ground without permission from the crew.

Blasting Areas

Turn off your mobile phone when in a blasting area or in areas posted "turn off two-way radio" to avoid interfering with blasting operations. Construction crews often use remote control RF devices to set off explosives.

Explosive Atmospheres

Turn off your mobile phone when in any area with a potentially explosive atmosphere. It is rare, but your mobile phone or its accessories could generate sparks. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fuelling areas, such as petrol stations, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle, that contains your mobile phone and accessories.

Power Supply

- Connect the AC power adapter only to designated power sources as marked on the product.
- To reduce risk of damage to the electric cord, remove it from the outlet by holding onto the AC adapter rather than the cord.

- Make sure the cord is positioned so that it will not be stepped on, tripped over or otherwise subjected to damage or stress.
- To reduce risk of electric shock, unplug the unit from any power source before attempting to clean it.
- The AC power adapter must not be used outdoors or in damp areas.
- DANGER - Never alter the AC cord or plug. If the plug will not fit into the outlet, have a proper outlet installed by a qualified electrician. Improper connection can result in risk of electric shock.

Children

DO NOT ALLOW CHILDREN TO PLAY WITH YOUR MOBILE PHONE OR ITS ACCESSORIES. THEY COULD HURT THEMSELVES OR OTHERS, OR COULD ACCIDENTALLY DAMAGE THE MOBILE PHONE OR ACCESSORY. YOUR MOBILE PHONE OR ITS ACCESSORY MAY CONTAIN SMALL PARTS THAT COULD BE DETACHED AND CREATE A CHOKING HAZARD.

Disposing of the Product

The product should never be placed in general waste. Please check local regulations for disposal of electronic products.

Emergency Calls

IMPORTANT!

This mobile phone, like any other mobile phone, operates using radio signals, cellular and land line networks as well as user-programmed functions, which cannot guarantee connection under all conditions. Therefore you should never rely solely upon any mobile phone for essential communications (e.g. medical emergencies).

Remember, in order to make or receive calls the mobile phone must be switched on and in a service area with adequate cellular signal strength. Emergency calls may not be possible on all cellular phone networks or when certain network services and/or mobile phone features are in use. Check with your local service provider.

Battery Information

Charging the Battery

The battery delivered with your phone is not fully charged. We recommend that you charge the battery for 4 hours before you use the phone for the first time.

If you are charging a new battery, or a battery that has run out completely, it may take a while (up to 30 minutes) before you get any indication (the battery meter appears in the display) that the battery is being charged.

Battery Use and Care

A rechargeable battery has a long service life if treated properly. A new battery, or one that has not been used for a long time could have reduced capacity the first few times it is used.

- The talk and standby times depend on the actual transmission conditions when using the phone. If the phone is used near a base station less power is required and talk and standby times are prolonged.
- Use only MyOrigo original batteries and chargers. Using other batteries and chargers could be dangerous.

  NOTE: The warranty does not cover product failures which have been caused by use of other batteries and chargers.
- Do not expose the battery to extreme temperatures, never above +60°C (+140°F). For maximum battery capacity use the battery in room temperature. If the battery is used in low temperatures the battery capacity will be reduced.
- Turn off your device before removing the battery.
- Use the battery for the intended purpose only.
- Do not attempt to take the battery apart.
- Do not let the metal contacts on the battery touch another metal object. This could short-circuit and damage the battery.
- Do not expose the battery to open flames. This could cause the battery to explode.
- Do not expose the battery to liquid.
- Do not allow the battery to be placed into the mouth. Battery electrolytes may be toxic if swallowed.

Battery disposal

The battery should not be placed in general waste. Take care to dispose of the battery in accordance with local regulations and laws. If you are unsure as to how to dispose of the battery correctly, then please consult your retailer for further advice.

Limited Warranty

Thank you for purchasing this MyOrigo Product. To get maximum advantage of your new Product, we recommend that you follow a few simple steps:

- Read the instructions for use carefully.
- Read all the terms and conditions of your MyOrigo/myorigo 1 Warranty.
- Save your original receipt that is needed for warranty repair claims.

  Should your MyOrigo myorigo 1 Product need warranty service, please contact to an authorized service point.

OUR WARRANTY

MyOrigo warrants this Product to be free from defects in material and workmanship for one (1) year of date of purchase.

Any MyOrigo myorigo 1 accessory is covered by a warranty period of one (1) year from the date of purchase by a consumer in accordance with the applicable terms and conditions stipulated herein.

Please note that your personal settings / downloads might be lost when the Product is repaired or replaced, or when the software is updated.

WARRANTY COVERS:

If, during the warranty period, this Product fails to operate under normal use and service, due to improper materials or workmanship, the Product will be either repaired or replaced in MyOrigo authorized distributor or service facility in accordance with the terms and conditions stipulated herein.

CONDITIONS

1. The warranty is valid only if the original receipt issued to the original purchaser by the dealer, specifying the date of purchase and serial number, is presented with the Product to be repaired or replaced. MyOrigo reserves the right to refuse warranty service if this information has been removed or changed after the original purchase of the Product from the dealer.
2. If MyOrigo repairs or replaces the Product, the repaired or replaced Product shall be warranted for the remaining time of the original warranty period or for ninety (90) days from the date of repair, whichever is longer. Repair or replacement may involve the use of functionally equivalent

reconditioned units. Replaced faulty parts or components will become the property of MyOrigo.

3. This warranty does not cover any failure of the Product due to normal wear and tear, or due to misuse, including but not limited to use in other than the normal and customary manner, in accordance with MyOrigo myorigo 1's instructions for use and maintenance of the Product. Nor does this warranty cover any failure of the Product due to accident, modification or adjustment, improper ventilation, damages resulting from liquid or excess heat or acts of God.
4. This warranty does not cover Product failures due to improper repair installations, modifications or service performed by a non-MyOrigo Service Point or Certified Service Centre or opening of the Product by non-MyOrigo certified persons.
5. Since the network on which the Product is to operate is provided by a carrier independent form MyOrigo, MyOrigo will not be responsible for the operation, availability, coverage, services or range of that network.
6. The warranty does not cover Product failures which have been caused by use of non-MyOrigo original accessories or by use of MyOrigo original accessories not compatible with the Product as specified in the Users guide.
7. Broken seals on the Product will void the warranty.
8. All the user information will be erased from the unit before the maintenance. MyOrigo will not distribute, store or use any of the user data.
9. This warranty does not cover failures or communication breakdowns to this device or to the other GSM/GPRS users and devices caused by third party or user manipulated or misused software installed to the device.
10. This warranty does not cover failures or communication breakdowns to the connected PC and it's peripherals caused by third party or user manipulated or misused software installed to the device.
11. The warranty does not cover the battery and other wearing parts.
12. **NOTE! The MyOrigo myorigo 1 is equipped with very expensive and fragile colour display unit. Pay attention not to misuse the device, do not bend, drop or smite it. The warranty does not cover the broken display caused by rough handling.**
13. THERE ARE NO EXPRESS WARRANTIES, WHETHER WRITTEN OR ORAL, OTHER THAN THIS PRINTED LIMITED WARRANTY. ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. IN NO EVENT SHALL MYORIGO BE LIABLE FOR ANY INCIDENTIAL, SPECIAL, INDIRECT OR

CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM THE USE, MISUSE OR INABILITY TO USE THIS PRODUCT OR FROM DEFECTS IN THE PRODUCT. , INCLUDING BUT NOT LIMITED TO LOST PROFITS OR COMMERCIAL LOSS, TO THE FULL EXTENT THOSE DAMAGES CAN BE DISCLAIMED BY LAW.

NOTE: Some countries/states do not allow the exclusion or limitation of incidental or consequential damages, or limitation of the duration of implied warranties, so the preceding limitations or exclusions may not apply to you.

The warranty provided does not affect the consumer's statutory rights under applicable legislation in force, nor the consumer's rights against the dealer arising from their sales / purchase contract.

Technical Data

General	
Product Name	myorigo 1
Type Number	SPMYO-1

Dimensions	
Size	123 mm x 58 mm x 23 mm
Weight (including standard battery)	171 g
Li-ion Battery	1310 mAh

Operation	
E-GSM Class	4 (2 watt)
Frequency	900 MHz
GSM Class	1 (1 watt)
Frequency	1800 MHz
GSM Class	1 (1 watt)
Frequency	1900 MHz
SIM card	3 V
GPRS Class	8 (4 downlink + 1 uplink slots)
Operating temperature	Min. -10 C Max. +55 C
Standby time	> 130 hrs.
Talk time	> 3 hrs.

NOTE: Standby time and talk time are subject to the network conditions

Data Connectivity	
GSM Data Rate	14.4 kb/s
GPRS Data Rate	Max. 85.6 kb/s
Cable Type	USB mini cable

Data Connectivity	
USB Cable Data Transmission Rate	
Memory Card Type	SD or MMC card

Accessory

- Stereo headset
- Charger 100-240V
- Battery Li-ion
- User Guide
- USB mini cable

Declaration of Conformity

We,

MyOrigo Oy, Limited

of

Kasarmintie 28 H 25

90230 Oulu

FINLAND

declare under our sole responsibility that the product

MyOrigo myorigo 1

E-GSM900/GSM1800/GSM1900

to which this declaration relates is in conformity with all the essential requirements of R&TTE European Directive 1999/05/EC.

We hereby declare that all the essential radio test suites have been carried out and that the above named product is in conformity to all the essential requirements of Directive 1995/5/EC.

The technical documentation relevant to the above equipment will be held at:

MyOrigo Oy, Ltd.

Kasarmintie 28 H 25

90230 Oulu

FINLAND

CE 0682

Teijo Postila
CEO
MyOrigo Oy

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

MC08982652

myorigo 1

www.myorigo.com